

INDUSTRY 5.0 TRANSITION GUIDE

Resources and tools for your growth



Funded by the
European Union

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Images and cover by Sonia Piñeiro for SURE5.0 project

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European Union

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How this guide can help you



This guide is designed to give SMEs the insights, tools, and resources they need to navigate the transition to Industry 5.0. With expert knowledge, practical tools, and essential resources, it empowers businesses to take clear and confident steps toward digital transformation, sustainability, and resilient growth.

Whether you're just beginning to explore Industry 5.0 or are already in the process of transitioning, this guide offers the key information you need to move forward with innovative strategies, sustainable practices, and valuable partnerships.

In the ***What is Industry 5.0*** section, we demystify the core concepts of this new industrial era, by highlighting the main pillars and inviting to you discover some examples on Industry 5.0 transition.

In the ***What is SURE5.0*** section we provide an in-depth look at the SURE5.0 project, a key initiative designed to support businesses transitioning to Industry 5.0. This section presents the main highlights of the project and success stories, offering a clear understanding of the impact of the project.

The section ***Main Results of the SURE5.0 Self-Assessment***, shows key insights into how businesses across various industries rate their readiness for Industry 5.0, showcasing common strengths, challenges, and areas that need attention.

The ***Meet the SURE5.0 Partners*** section introduces a network of leading experts and organizations pioneering Industry 5.0 strategies. Additionally, the ***Other Programs That May Support You*** section offers a wide range of initiatives, funding opportunities, and resources that can offer further guidance and support for SMES' Industry 5.0 growth.

Finally, in the ***Catalogue of Complementary Service Providers***, gathers a curated list of companies and organizations offering essential services and solutions for Industry5.0 transition. Whether you need advanced technologies, consulting services, or sustainability solutions, these providers can help tailor your transformation efforts to meet your specific needs.

What is Industry 5.0

The concept of Industry 5.0 was, at the European scale, firstly introduced by the European Commission in 2021. According to the official definition, this approach provides a vision of industry that aims beyond efficiency and productivity as the sole goals and reinforces the role and the contribution of industry to society.

Indeed, on the one hand, it puts the wellbeing of the workers at the centre of the production process. On the other hand, it places the environmental transition as a key driver for transforming manufacturing and production processes.

Adding to that, Industry 5.0 shouldn't be seen as a new industrial revolution but as a complement to the last industrial revolution, that is to say Industry 4.0. As a reminder, the 4th industrial revolution can be described as the digitalisation of manufacturing and industrial practices using smart technologies, such as AI and IoT (Internet of Things), to increase efficiency and flexibility of production.

In truth, staying profitable and challenging is essential for enterprises, whichever their form but especially for industrial SMEs.



The aim of Industry 5.0 is therefore to give companies a competitive edge by implementing Industry 4.0 technologies to maximize their efficiency, productivity and sustainability while keeping its workforce upheld.



Transition towards Industry 5.0 relies on 3 main pillars, that can be addressed simultaneously or in isolation:

- **Human-centricity**, as already mentioned before, which aims at putting the wellbeing of the workers at the centre of the processes. For example, how to make use of technologies to reduce painful tasks, how to make industrial jobs more attractive by encouraging interaction between operators and machines, for higher added value tasks, or else how to enhance the upskilling and/or reskilling of the collaborators within the company.
- **Sustainability**, to enable organisations to reduce negative environmental and social impact, while increasing positive impact by creating more sustainable solutions.
- **Resilience**, corresponding to the ability to answer to disruptions, whether political, environmental, or health related that are crucial for an organisation to survive and stay competitive.

Among these topics, the role of the industry workforce changes considerably and therefore needs to be adjusted and adaptable. That implies the employer is focused in investing in skills, capabilities and well-being of his/her employees.

An important prerequisite for Industry 5.0 is that technology serves people. It means that the technologies used to improve production processes must be adapted to the needs and diversity of the operators, who are empowered and able to evolve in a more inclusive working environment.

With Industry 5.0, creativity and innovation are encouraged through the interaction between employees and technologies, making it more interesting and engaging. One of the main results is the attractiveness of industrial jobs, which is actually a big challenge to tackle nowadays in Europe and one of the main concerns of its ecosystem.

Looking for examples of Industry 5.0 transformation use cases?



Find them in the
SURE5.0 website

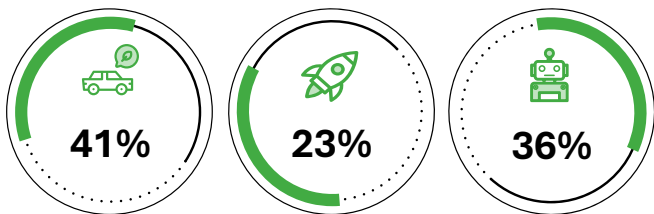


What is SURE5.0

The SURE5.0 aims to help companies to make their production processes more sustainable, resilient and human-centric.

In the framework of the project, two acceleration programs were launched to provide different tailored services and funding, based on your specific technological, business and personnel needs of the beneficiaries.

ACCELERATION PROGRAMME I



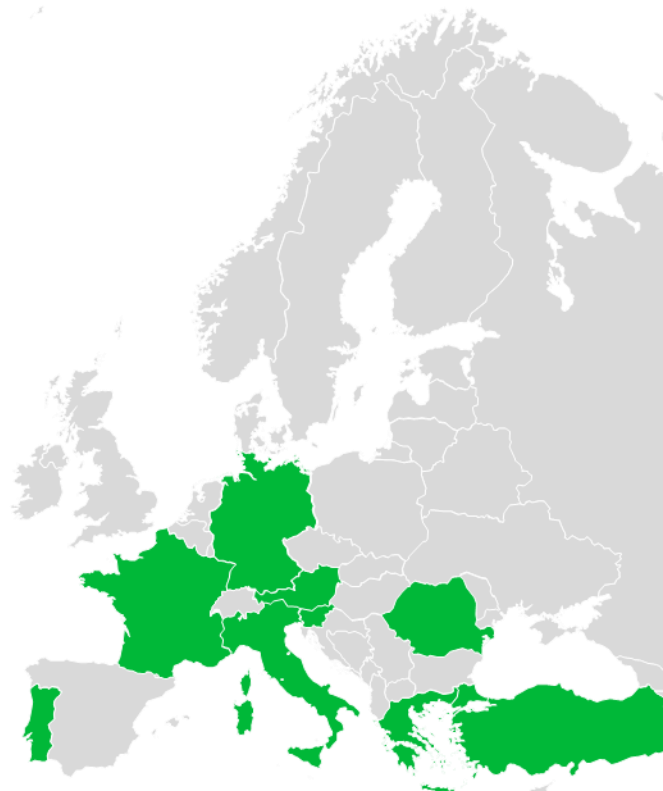
Mobility, Transport, Automotive

Aerospace & Defence

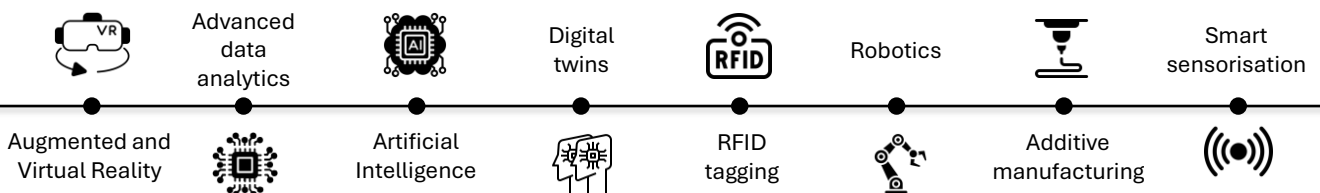
Electronics

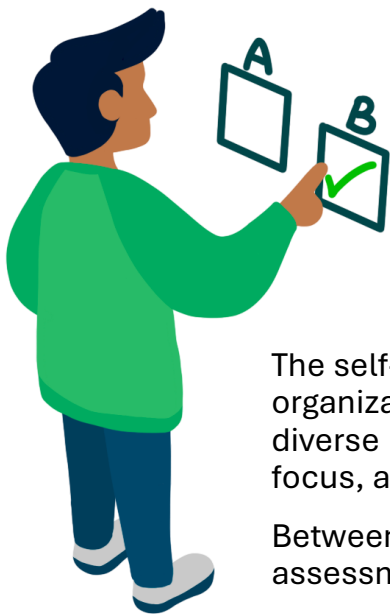
15 SMEs from 9 different European countries were awarded in the SURE5.0 Acceleration Programme 1. Each SME received a maximum of €50,000 to implement its 5.0 transition plan.

41% of these SMEs operate in the Mobility, Transport and Automotive ecosystem; 23% in the Aerospace & Defence ecosystem; and 36% in the Electronics ecosystem.



Technologies implemented in the SMEs projects





About Industry 5.0 self-assessment

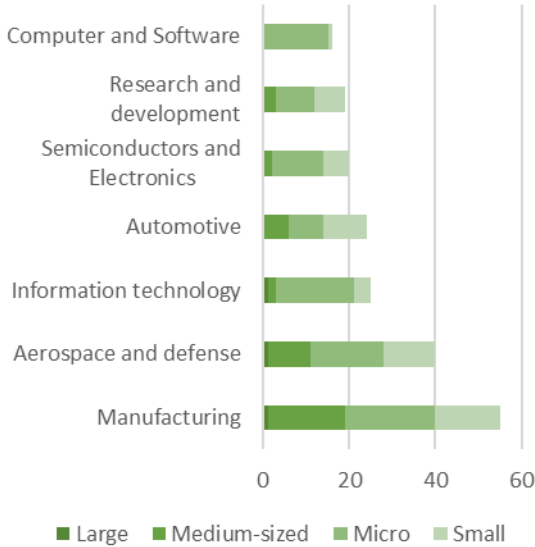
The self-assessment survey reveals a mixed readiness across organizations in adopting Industry 5.0 principles, showcasing diverse levels of progress based on company size, industry focus, and technological priorities.

Between 2022 and 2024, 247 companies replied to the self-assessment survey.

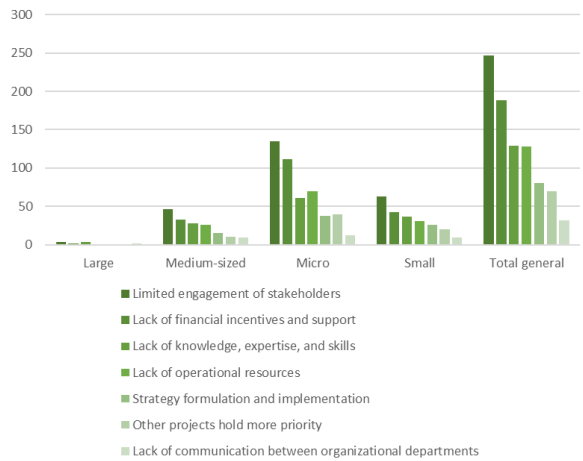
A majority were micro-enterprises, followed by small companies. Manufacturing dominated participation, followed by Aerospace and Defense and Information Technology.

enterprises face **challenges** deriving from limited **financial** and **technical resources**.

Sector and size



Challenges



The survey revealed that **larger enterprises** tend to **lead** in adopting advanced data management practices, such as machine data processing and production data utilization, whereas **micro and small**

Key challenges identified include **resource constraints** for small firms, **integration** and **change management** for **medium enterprises**, and cross-departmental coordination for large firms, underscoring the need for tailored approaches to Industry 5.0 adoption.

Find more in the SURE5.0 website

Meet the SURE5.0 partners



Aerospace Valley is the leading European competitiveness cluster in the aerospace sector serving 3 strategic sectors in Occitanie/Pyrénées-Méditerranée & Nouvelle-Aquitaine regions. It includes leading Groups, start-ups, SMEs, Research Laboratories, public stakeholders, academic institutions, and training organizations. Together, these stakeholders with their rich diversity and complementary skills are contributing to the development and growth of the aerospace sector in the territory.

In order to generate business opportunities for your organisation, we facilitate and promote exchanges within a dynamic internationally renowned network. We support our members in setting up their collaborative innovation projects. In this way, we maximise their chances of obtaining funding. Finally, the expertise we provide fosters the development, growth and transformation of our members while helping them to access new markets.

The Aerospace Valley Cluster is committed to being a recognized regional player at the national, European and world-wide levels; the Cluster will continue to work to ensure that the stakeholders in our territories are Pioneers of the Ecological Transition of the aerospace sectors, to accelerate the Digital Transformation with the aim of increasing the competitiveness of our sectors, to boost innovation, facilitate the evolution of skills in our territories in line with the emerging needs of our sectors and ensure the growth and secure the future of our sectors in our territories.

SURE5.0 Team



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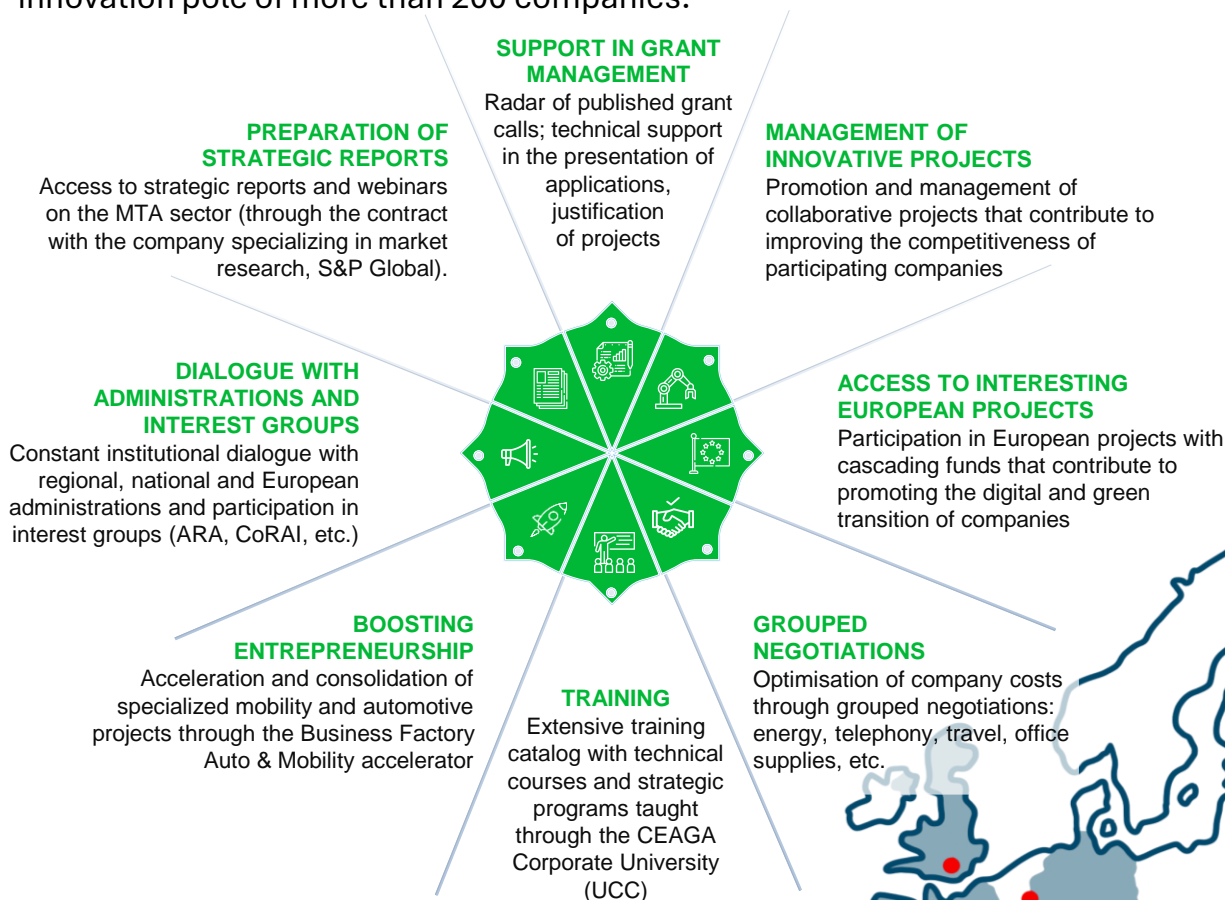
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Meet the SURE5.0 partners



The Galician Automotive and Mobility Cluster (CEAGA) promotes high-impact cooperative projects to improve the competitiveness of the Galician automotive and mobility industry. The importance of CEAGA lies in the great critical mass it represents. CEAGA gathers the whole automotive and mobility industry in Galicia: the car maker, the Stellantis Center of Vigo; more than 130 consolidated component manufacturers and service providers; the Automotive Technology Center of Galicia, CTAG; and new startups created within the framework of the business accelerator BFA, constituting a complete innovation pole of more than 200 companies.

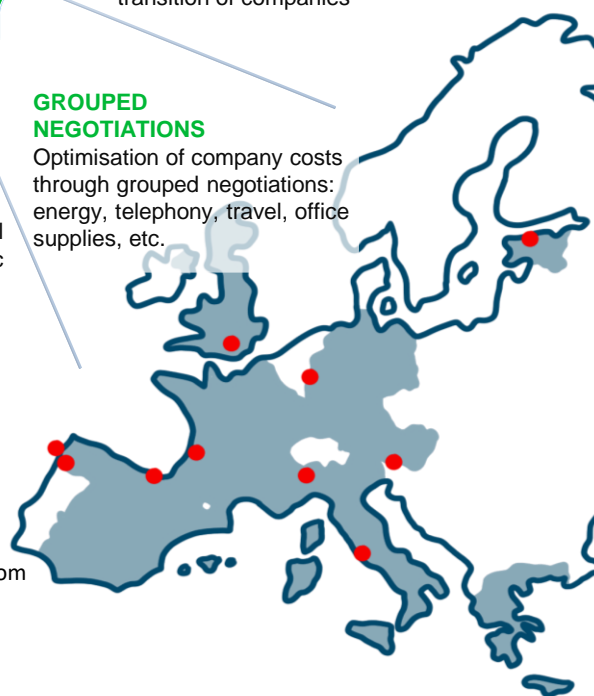


SURE5.0 Team

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Meet the SURE5.0 partners

SILICONALPS

The Silicon Alps Cluster is a private-public partnership with the aim to develop and position the electronics and microelectronics industry in Austria with a focus on Carinthia and Styria. We bring together 130 members from industry, research institutions, academia and public in order to foster innovation and collaboration to strengthen semiconductor industry among the Silicon Alps partners. Within our network we have the entire value chain from the semiconductor industry.

01 Networkers & Bridge builders

- We bring together people from industry and science
- Access to the network and dedicated events for networking for our members
- One-stop shop for our members

02 Innovation driver & trigger

- Driving innovation projects within our network
- Funding for innovation projects
- Access to EU Funding programme

03 Trendscout & Infobroker

- We provide targeted information for our members to provide relevant industry news
- Access to our AI-platform for trend scouting

SURE5.0 Team



Michael Leopold
BD & Innovation Manager
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Meet the SURE5.0 partners



The Fraunhofer Institute for Production Technology IPT develops system solutions for the networked, adaptive production of sustainable and resource-efficient products and the associated services. Our focus is on process technology, production machines, production quality and metrology, and technology management, and ranges from the fundamentals to the digital transformation of production.

We develop and optimize new and existing methods, technologies and processes for the production of the future. We understand production not only in its individual steps, but in the totality of all processes and interconnections between the elements of the process chain. In this way, we develop both highly specialized individual technologies and complete system solutions for sustainable production on behalf of our customers.

Our objective: climate-friendly and sustainable production

New demands from the capital markets require companies to rethink productivity: moving away from a purely financial approach to a broader view of the sustainability of processes and products. More efficient manufacturing processes and energy-saving machinery and equipment can help to reduce the overall cost of production. They create flexibility and resilience for companies and protect the climate and nature. However, products are only environmentally friendly as a result if they cause as few harmful emissions and waste as possible not only during production, but also while in use and at the end of their service life.

With around 480 employees, the Fraunhofer IPT is working to make production processes, systems and products more climate-friendly and ecological: On behalf of our customers and project partners, who set out with us on the path to more sustainable and resource-conserving production.

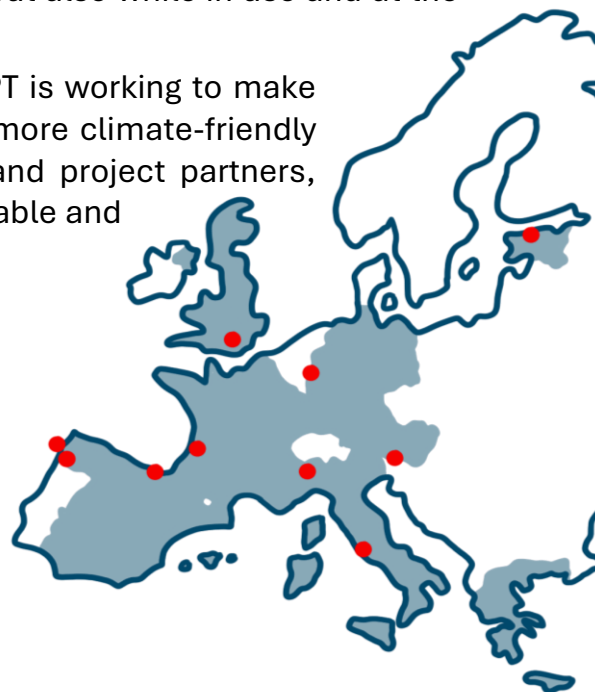
SURE5.0 Team

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Meet the SURE5.0 partners



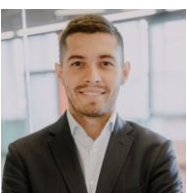
F6S is a leading global founder and startup network that helps public sector entities around the world to promote, communicate and disseminate technical and research projects.

F6S stands for F-founder-S. Our mission is to help founders and startups grow to solve the world's pressing social, economic, environmental, sustainability and innovation problems. In addition to F6S' work with governmental entities, we also work with corporates, investors, research institutions, programs, universities and others in the global startup ecosystem.

F6S tools deliver company growth through grants, funding, investment, pilot contracts, partnerships, jobs & talent recruitment, company services and more.

To find our more please check projects that F6S is involved in, you can check it on our website under 'our projects' section.

SURE5.0 Team



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EU Project Manager
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Meet the SURE5.0 partners



AIMEN Technology Centre is a non-profit private association composed of 110 companies that provide technological support to 400+ companies engaged in industrial or commercial activities.

AIMEN's core activities include promoting research, enhancing manufacturing capabilities, and advancing simulation and joining technologies. Expert technology providers, the RTO is endowed with an impressive and growing track-record in EU and national projects on technology uptake. Their technical assistance to SMEs and Industry 4.0 and 5.0 encompasses the following areas:

Digitalization of industrial assets for Sustainability and Human Centricity

Advanced Manufacturing Processes for Sustainability and Resilience

Photonics technologies for Resilience

Big data & AI Technologies for Sustainability and Human Centricity

Robotics for Human Centricity



SURE5.0 Team



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Meet the SURE5.0 partners



ANFIA represents and offers services to the sector companies in order to support and strengthen their competitiveness, growth on foreign markets and integration in mobility systems, through:

- Relations with national and international institutions
- Networking activities, participation to technical-regulatory committees, sector studies and analysis, consultancy and training

ANFIA represents Italy in the European and worldwide automotive associations, has connection with all the stakeholders of mobility sectors and with the policy and technical regulatory makers at international level.

To find our more please check projects that ANFIA is involved in, You can check it on our website.

SURE5.0 Team



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Meet the SURE5.0 partners



For over 30 years, INIZIATIVA has provided services related to three main areas:

- Finance,
- Innovation,
- and Strategy.

In these areas, the company provides support to enterprises, SMEs and public administrations with advisory services aimed at creating the conditions for nourishing sustainable development and generating tangible added value for the customers, maximizing development opportunities, growth and impacts.

The EU Funding & Tenders Business Unit provides consultancy and technical assistance to help clients throughout the life cycle of projects funded by the European Commission under various programmes. This includes project feasibility assessment, proposal definition and optimisation, economic, financial and impact assessment, as well as support during proposal submission and subsequent project management.

INIZIATIVA supports SURE5.0 SMEs with advisory services aimed at creating conditions for nourishing sustainable development and generate tangible added value for the stakeholders involved in the process, building on its expertise in assisting SMEs in the maximisation of development opportunities.

SURE5.0 Team

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Meet the SURE5.0 partners



EIT Manufacturing is an initiative of the European Institute of Innovation and Technology (EIT), a body of the European Union. We are the leading pan-European community focused on fostering innovation in manufacturing through our unique active ecosystem.

Our network brings together 170+ partners including industry leaders, connecting business, startups, academics and research institutions to make innovation happen

As one of the leading pan-European service organizations, we help startup and scaleup:

01 Access to market

- Qualified introductions to potential customers
- Matchmaking events and European networking with peers and industry partners
- Access to Corporate Innovation Challenges

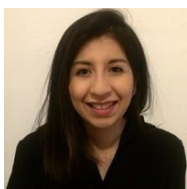
02 Access to finance

- Investment from EIT Manufacturing Accelerate Call for Proposals
- Funding for innovation projects
- Access to EU Funding programme Investor introductions

03 Mentorship & growth support

- Venture Building Programme
- Go-To-Market strategy
- Pitch preparation
- Founders mentoring
- Access to our E-learning platform

SURE5.0 Team



Soraya Bravo

SURE5.0 Project Manager

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Meet the SURE5.0 partners



Founded in 1918, TalTech is the sole technological university in Estonia. TalTech is a research-based university offering Bachelor's, Master's and Doctorate degrees in technology, applied science, IT, business and maritime studies. Renewed study programmes that target the needs of the labour market make TalTech graduates the expected experts.

Member of EFFRA, the EuroXR association, the Estonian ICT cluster, the Federation of Estonian Engineering Industry, EIT Digital, EIT Raw Materials, IAMTS and member of networks like ManuFuture, DIH WORLD or AI DI.

TalTech is leading Estonia and the world towards a sustainable digital future with confidence. As a leader in science, technology, and innovation, the school maintains constant interaction with universities around the world, bringing together scientists, students, and entrepreneurs. TalTech is also the most international university in Estonia. Of the about 10,000 enrolled students, approximately 16% come from more than 100 different countries across the globe.

SURE5.0 Team

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Meet the SURE5.0 partners



Corallia is a **think tank, incubator, entrepreneurship accelerator, and multi-cluster facilitator** established in 2005 as a Unit of the Athena Research Centre and has played a key role in the development of the European startup ecosystem.

Corallia has supported up to date >500 innovative enterprises, of all sizes, to grow internationally, of which >300 new startups. More than 10.000 people and organisations have directly benefited from our activities, while the indirect beneficiaries exceed 100.000 civilians and organisations.

Corallia offers **services** and undertakes initiatives **that cover the entire entrepreneurial trip**, from its very beginnings to its acceleration, growth and integration with the ecosystem.

01 START Organisation of informational, educational, outreach events as well open innovation contests bringing forward new product ideas and inspiring the creation of new teams and synergies between young entrepreneurs, technologists, and researchers.

02 ACCELERATE Implementation of pioneering entrepreneurship, incubation, and acceleration programmes to stimulate innovation and entrepreneurship.

03 GROW Promotion and facilitation of international collaborations through international R&D and Innovation Support projects offering the opportunity to companies create consortia, receive support services and funding, and achieve internationalization (moving from new startups to established companies).

04 CONNECT Ecosystem development services (moving from established companies to vivid innovation ecosystems of collaborating entities).

SURE5.0 Team



Nektaria Berikou
International Collaborations
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Other programmes that may support you



BRIDGESMES



Website:

<https://bridgesmes.eu/>

Email:

info@bridgesmes.eu

Date start/end:

01/12/23 – 30/11/24

Objective:

The BRIDGESMES project supports the transition towards Industry 5.0 by facilitating alliances between manufacturing SMEs and tech-savvy SMEs & startups throughout hackathons and match-making events.

It aims to accelerate the deployment of innovative solutions in the market and enhance clusters' cooperations to support SMEs across value chains.

Beneficiaries:

Small & Medium Enterprises in five industrial ecosystems - Mobility, Transport & Automotive; Aerospace & Defence; Electronics; Cultural & Creative Industries; and Tourism – aiming at re-thinking their business models and operations to become more resilient, sustainable, and human-centric.



Peak Performer



Website:

[Silicon Alps Cluster](https://silicon-alps-cluster.at)

Email:

office@silicon-alps.at

Contact person:

CA: Benjamin Rammel
ST: Lilly Adlgasser

Date start/end:

01/2023 – 12/2025

Max Grant:

75% of project costs, max.
40.000 EUR

Objective:

The future of a successful economic location will be significantly determined by the digital competence and sustainable development of its operating companies.

The aim of the Peak Performer initiative is to enable businesses in southern Austria to achieve sustainable and digital transformations through co-funded consulting services.

Beneficiaries:

Production companies or business-related service providers located in Styria and Carinthia, specifically Start-Ups and SMEs that show high potential for digital or sustainability initiatives. Large enterprises may only be funded for sustainability initiatives.

Other programmes that may support you



bpifrance

Website: [Link](#)

Email: aap-france2030@bpifrance.fr

Date start/end:
19 January 2022 to 15
December 2026

Min Budget: 5M with a
ratio of 60% subsidies &
40% recoverable
advances

France 2030 - First Factory



Objective

The expected projects consist of setting up pilot and/or industrial production sites to market innovative products and pooling pre-industrial capacity for the benefit of start-ups. Applications are submitted in two stages.

Beneficiaries

In general, the project is carried out by a single company with SME status, registered in France in the Trade and Companies Register (RCS) on the date the application is submitted.

By way of exception, the project sponsor may be a company with ETI status, when it has the characteristics of innovation and hypergrowth. In addition, the project may be carried out by an ad hoc structure, if it involves the development of pooled industrial capacity for one



Website: [link](#)

Date start/end:
01/01/2024 –
01/01/2025

An industry region in green transition



Objective

Support 'industry territory' structuring industrial investment projects with significant positive impacts (territorial, ecological and socio-economic) that contribute to supporting the emergence, strengthening and re-industrialization of strategic value chains for the ecological transition.

Beneficiaries

Primarily private companies. On a secondary basis, and in particular for the skills projects covered by the scheme, groups of employers with legal personality, associations or training establishments (training body, CFA, university, lycée, etc.).

Other programmes that may support you



Dihnumeric



Website:

<https://www.dihnumeric.eu/>

Email:

contact@dihnumeric.eu
Laure Chiron Aerospace Valley

Date start/end:

November 2022 to
October 2025

Objectives

Dihnumeric is a European Digital Innovation Hub funded by the Digital Europe programme. The aim of Dihnumeric is to support industrial companies in the Nouvelle-Aquitaine region in their digital transformation and to facilitate access to cutting-edge technologies, particularly those involving artificial intelligence, robotics and digital twins. Dihnumeric, thanks to its partnership, offers a wide range of customised services: Digital maturity assessment, technological advice, training sessions, assistance in identifying funding opportunities, networking services.

Beneficiaries

Dihnumeric targets start-ups, SMEs and mid-sized companies with fewer than 3,000 employees in the Nouvelle-Aquitaine region of France.



EDIH OccitanIA



Website: www.edih-occitania.fr

Email: contact@edih-occitania.com
Corentin PRAT-MARCA
Aerospace Valley

Date start/end:

Septembre 2023 à Aout
2026

Objectives

Accelerating the digitisation of businesses in Occitania. EDIH OccitanIA (European Digital Innovation Hub) supports all VSEs/SMEs and ISE in their digital transformation projects to become more efficient and competitive. 14 partners in Occitania are providing their expertise to meet the challenges of business transformation.

4 essential steps::

- An audit of your transformation project
- Personalised support
- Tailor-made services
- Follow-up with experts

Beneficiaries

Occitanie's SME and ISE.

Other programmes that may support you



OptoSuRe

Website:

[IPCEI | ams OSRAM](https://ipcei.org/ams-osram)
[\(ams-osram.com\)](https://ams-osram.com)

Email:

ipcei-optosure@ams-osram.com
Dr. Michael Klein

Date start/end:

01/2023 – 12/2027



IPCEI Microelectronics and Communication Technologies

OptoSuRe



SENSE



Objective:

With its project "Efficient Optoelectronics for a Sustainable and Resilient European Semiconductor Ecosystem - OptoSuRe" funded within the IPCEI on Microelectronics and Communication Technologies, ams OSRAM aims to advance R&D for future highly efficient and integrated optoelectronic semiconductor devices.

Beyond the technological achievements, ams OSRAM aims to increase the impact of OptoSure in terms of positive spillover. By engaging with partners inside the opto- and microelectronics ecosystem, the scientific community, the European Society and the downstream industry, we enhance networking and collaborations.

Get in touch with us for R&D collaboration, engineering support, workshops and webinars.



Sponsored by

Bavarian Ministry of Economic Affairs,
Regional Development and Energy

Supported by:



Federal Ministry for Economic Affairs and Climate Action



Funded by the European Union
NextGenerationEU

on the basis of a decision by the German Bundestag

Applied Artificial Intelligence and Data Strategy



Website:

<https://www.spri.eus/es/ayudas/inteligencia-artificial-aplicada-y-estrategia-del-dato/>

Date start/end:

September 2024 – June 2025 (annual call)

Grant intensity:

50% of the implementation costs of the plan (max. 100.000€)

Objective:

To support projects based on the use of AI in companies in the Basque Country, which have a demonstration effect and enable the activation of the supply and demand of this technology in the Basque Country, with the aim of providing Basque companies with tools to increase their competitiveness.

Beneficiaries:

- For entrepreneurs, self-employed workers and companies interested in making the most of artificial intelligence.
- They must have a business centre in the Basque Country where the project is being developed.
- IT Consulting and Engineering companies that provide services in the field of AI are excluded.
- Projects that are already part of the beneficiary's own product/service catalogue will not be accepted.

Other programmes that may support you



INSTITUTO GALEGO
DE PROMOCIÓN
ECONÓMICA

Website:

<https://sede.xunta.gal/>

Contact:

informa@igape.es

Date start/end:

April – May 2024
(annual call)

Grant intensity:

35% in tangible and intangible investments for small companies and 25% for medium-sized

Funding for the Digital Transformation of SMEs

**Objective:**

These grants are aimed at launching digitalisation projects whose purpose is the implementation of solutions for the digital support of a company's processes or for digital interconnection projects of processes between a Galician company and other companies or between two or more Galician companies, such as distributed manufacturing orders, billing systems, processes between an industrial leader towards the SMEs that make up its value chain. Competitive regime call with a total budget of €5,000,000.

Beneficiaries:

Beneficiaries of this funding may be small and medium-sized enterprises (SMEs), according to the definition established by the European Commission in Annex I of Regulation (EU) No 651/2014, which declares certain categories of funding compatible with the common market in application of Articles 107 and 108 of the Treaty (General Block Exemption Regulation), whatever their legal form, including self-employed entrepreneurs, and who have a workplace in Galicia where the project is to be carried out.



AXENCIA
GALEGA DE
INNOVACIÓN

Website:

<https://gain.xunta.gal/>

Contact:

servizos.gain@xunta.gal

Date start/end:

February – March 2024
(annual call)

Grant intensity:

50% of the implementation costs of the plan (between €25,000 and €75,000)

DeseñaPEME / InnovaPEME

**Objective:**

These grants are aimed at SMEs to finance activities integrated into design plans for innovation and sustainability and into innovation plans in processes and organisation, according to their purpose, through the following lines:

- Line 1. DeseñaPEME: Design plans for innovation and sustainability
- Line 2. InnovaPEME: Innovation plans in processes and organisation

Beneficiaries:

- Microenterprises (including self-employed persons), small and medium-sized enterprises, in accordance with the definitions in Annex I of Regulation (EU) No 651/2014.
- Third sector entities of social action with economic activity that accredits SME category and non-profit.
- With registered office or work centre in Galicia, where they must carry out the activities for which they request funding.

CATALOGUE OF SERVICE PROVIDERS



SURE5.0

1LIFE SAS



ORGANISATION OVERVIEW

1LIFE is a company that distributes, integrates and maintains ERP-type management solutions dedicated to French SMEs. The solution distributed is OpenProd.

1Life is a Visiativ Group company.

1LIFE est une société qui distribue, intègre et assure la maintenance de solution de gestion de type ERP dédiées aux TPE/PME/ETI industrielles françaises. La solution distribuée est OpenProd.

La société 1Life est une société du groupe Visiativ

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SERVICES

Business sector(s) of expertise

Electronics



Industry 5.0 services you could provide

Industrial Resilience services

Topics

Cloud Computing

3D CERAM SINTO



ORGANISATION OVERVIEW

3D CERAM SINTO is a process provider for technical ceramics additive manufacturing. We enable end-users or service providers to leverage all the benefits of additive manufacturing (complex shapes, short lead times, reduced assemblies, lightweight components, local and flexible production) to produce high-quality dense ceramics parts (oxides and non-oxides).

We provide worldwide the full production line, the materials and the necessary services to support it. Our solutions allow to scale up from lab scale to production scale, from small to big parts.

We're a pure player, having built our expertise and unique product portfolio over 20 years, supported by our mother company SINTO GROUP, a worldwide leader in industrial equipment, with +1.5B\$ revenues and 5000 people spread over 20 countries.

The new world (space, defense, mobility, semicons, health, energy) needs technical ceramics advanced manufacturing solutions. We're its trusted partner.

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive,
Aerospace and Defence, Electronics

Industry 5.0 services you could provide

Smart Factory, Industrial Resilience
services

Topics

Advanced Manufacturing Technology,
Advanced Materials



PORTFOLIO

5THINDUSTRY GMBH



ORGANISATION OVERVIEW

5thIndustry equips teams in production with easy-to-use digital tools they need to provide an excellent and productive working experience at scale. From Shopfloor order management to quality assurance or maintenance, with 5thindustry, frontline workers get the information and collaboration they need. Companies like Siemens, Volkswagen use 5thIndustry to manage and automate tasks on the shopfloor, saving valuable time of their manufacturing staff.

Our mission is: Making. Production. Digital.

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SERVICES

Business sector(s) of expertise



Mobility, Transport, Automotive

Industry 5.0 services you could provide

Smart Factory

Topics

Internet of Things

ABE TRANSFORMATION



ORGANISATION OVERVIEW

Optimize the internal organisation of your company and achieve your strategic goals and business transformation with the support of my services.

I follow SMB and VSB to reach their change: Diagnosis, roadmap, transition management, crisis and change management while improving their industrial performances or services.

My dual skills in operations and customer service/program allow me to quickly grasp the issues and put the customer satisfaction back in the DNA of the company.



PORTFOLIO

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SERVICES

Business sector(s) of expertise



Mobility, Transport, Automotive;
Aerospace and Defence

Industry 5.0 services you could provide

Smart Factory, Human-Centricity
services, Industrial Resilience services

Topics

Advanced Manufacturing Technology

ABSYS CYBORG

absys.cyborg

ORGANISATION OVERVIEW

Absys Cyborg est une filiale du Groupe Keyrus spécialisée dans la transformation numérique des entreprises. Avec plus de 35 ans d'expérience, Absys Cyborg propose des solutions de gestion innovantes telles que les ERP, CRM, et outils de reporting. Ils sont partenaires de grandes marques comme Sage, Microsoft, Kyriba, Lucca, MyReport, Silae et Pennylane

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive,
Aerospace and Defence

Industry 5.0 services you could provide

Smart Factory

Topics

Artificial Intelligence, Cloud Computing,
Connectivity



UHU

ORGANISATION OVERVIEW

UHU Mobility is a cutting-edge technology company specializing in IoT solutions and electric mobility vehicles. With a strong focus on innovation, we are at the forefront of revolutionizing the way people interact with transportation. Our advanced IoT technologies pave the way for smart and connected mobility, offering seamless integration between vehicles and the digital world.

At UHU Mobility, we are passionate about creating a sustainable future. Our electric mobility vehicles are designed with environmental consciousness in mind, providing eco-friendly alternatives for urban commuting. Embracing the latest advancements in electric vehicle technology, we are committed to reducing carbon emissions and making cities cleaner and greener.

Driven by a team of experts, our mission is to empower individuals, businesses, and cities with intelligent mobility solutions. From electric scooters to smart bicycles, our diverse range of products aims to transform urban transportation, ensuring efficiency, accessibility, and a greener tomorrow.

Join us on this transformative journey as we redefine the future of mobility, one innovation at a time. UHU Mobility – Connecting the World, Empowering the Future.

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SERVICES



Business sector(s) of expertise

Mobility; Transport; Automotive, Electronics

Industry 5.0 services you could provide

Smart Factory, Environmental Sustainability services, Industrial Resilience services

Topics

Advanced Manufacturing Technology, Big Data, Cloud Computing, Connectivity, Internet of Things, Micro and Nanoelectronics, Mobility



PORTFOLIO

ADENTIS



ORGANISATION OVERVIEW

Adentis is an operational consulting company specializing in embedded systems and new technologies.

Created in October 2000 by engineers who started out at Airbus, Adentis joined the MoOngy group in 2013 as the recognized subsidiary in industrial computing, electronics and connected objects, software, microelectronics, IT, system engineering, web and cybersecurity (3 activities: Industry, IT and Cybersecurity).

Adentis is ISO 9001 certified, has RTC (research tax credit) and ITC (innovation tax credit) accreditations, and authorizations to work on National Defense projects, or projects related to NATO or the EU.

We want to maintain a family start-up attitude. Also, in order to maintain the specificity of its businesses, to perpetuate the development of small-sized structures allowing management and human organization.



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SERVICES

Business sector(s) of expertise

Electronics



Industry 5.0 services you could provide

Smart Factory

Topics

Advanced Materials, Artificial Intelligence, Augmented and Virtual Reality, Big Data, Blockchain, Cloud Computing, Connectivity, Internet of Things, Micro and Nanoelectronics, Mobility, Photonics, Security

ADVANCED CENTER FOR AEROSPACE TECHNOLOGIES (CATEC)

CATEC

ORGANISATION OVERVIEW

Located in Seville, CATEC is the leading private technology center dedicated to aerospace in Spain. CATEC's six technological units collaborate on R&D activities, specializing in Automation & Robotics, Testing & Advanced Processes, Additive Manufacturing, Perception & AI, Autonomous Systems, and Embedded Systems.

CATEC is certified to meet aerospace standards, but also works in other sectors, like mobility, health and agriculture. The RTO participates in numerous regional, national, and European research projects, such as FP7, H2020, Horizon Europe and INTERREG. The center has over 3,000 m2 of lab space, 1,500 m2 of offices, and employs a dedicated team of over 120 researchers from a range of technical backgrounds. CATEC's work has been recognized with various national or international awards, such as the International Robotics Challenge.

CATEC continues to contribute to the advancement of the industry, through applied research, technology knowledge and transfer.

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SERVICES



Business sector(s) of expertise

Mobility; Transport; Automotive, Aerospace and Defence

Industry 5.0 services you could provide

Smart Factory, Human-Centricity services, Industrial Resilience services

Topics

Advanced Manufacturing Technology, Artificial Intelligence, Augmented and Virtual Reality, Connectivity, Mobility, Robotics

AEROSPLINE



ORGANISATION OVERVIEW

AeroSpline is an SME specializing in the design and integration of collaborative robotic cells for Industry 4.0. Its engineers develop robotic solutions for customers in the aerospace, automotive, naval and recycling sectors, among others. The robot assists the operator in his work and carries out complex, repetitive tasks such as visual inspection, sandblasting, screwing/unscrewing, riveting/drivetting, dismantling, welding, asbestos removal...



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SERVICES

Business sector(s) of expertise

Aerospace and Defence



Industry 5.0 services you could provide

Smart Factory

Topics

Artificial Intelligence, Robotics

AGENCE SMART INDUSTRY



AGENCE
SMART
INDUSTRY

ORGANISATION OVERVIEW

Agence Smart Industry helps companies in their 5.0 projects.

Our digitalization project managers advise and support companies in their operational digital transformation, from gathering the needs to the choice and implementation of softwares and digital tools.

Our IT project managers advise professionals on how to optimize and secure their IT infrastructure.



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SERVICES

Business sector(s) of expertise



Aerospace and Defence, Electronics

Industry 5.0 services you could provide

Smart Factory, Industrial Resilience services

Topics

Advanced Manufacturing Technology, Connectivity, Internet of Things

AGV-SYSTEM



ORGANISATION OVERVIEW

AGV-SYSTEM is a company specialising in the installation of AGV-AMR-AMH systems. From design to after-sales service, we offer complete solutions. Our expertise enables us to offer you solutions at the cutting edge of efficiency and innovation.

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SERVICES

Business sector(s) of expertise



Mobility, Transport, Automotive

Industry 5.0 services you could provide

Industrial Resilience services

Topics

Robotics

AIRVOLUTE



ORGANISATION OVERVIEW

We manufacture flight controllers and drones. More than 20 engineers with extensive expertise in hardware design and robotics. We supply to some of industry leaders in UAVs, aerospace and defense.



PORTFOLIO

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SERVICES

Business sector(s) of expertise

Aerospace and Defence



Industry 5.0 services you could provide

Smart Factory, Industrial Resilience services

Topics

Advanced Manufacturing Technology, Mobility, Robotics

ALPHA 3i



ORGANISATION OVERVIEW

Alpha 3i has developed a software solution that helps manufacturers monitor, track, control, and optimize production processes on the factory floor in real time.

MES CIMAG Production bridges the gap between business-level systems, such as Enterprise Resource Planning (ERP), and machine-level controls (IoT, OPC, ...), ensuring seamless communication and coordination across different manufacturing operations.

CIMAG plays a critical role in modern manufacturing by providing the tools to optimize production processes, ensure product quality, and maintain efficiency (OEE, loss analysis, visual management and much more!). It is a key component of the smart manufacturing landscape.

The solution is either On-Premises or Cloud. Once installed, customers have full control over settings of Cimac while our teams provide support as needed.

Cimac Production is adaptable and scalable, which is why our customers are widely spread across all sectors of activity and all sizes of company.

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive, Aerospace and Defence, Electronics

Industry 5.0 services you could provide

Smart Factory

Topics

Advanced Manufacturing Technology, Connectivity, Internet of Things



PORTFOLIO

ALGORATH SOFTWARE LAB S.L.



ORGANISATION OVERVIEW

We are a software consultancy company that provides custom solutions and helps tech companies scale up their teams. The required help to make your ideas happen.

Our main business branches are personalised software development and Business Intelligence/ Big Data.

Regarding firm experience, since it was founded we have been working on international projects with United Kingdom firms, which have allowed us to improve the skills of workers in different new technologies fields, for example, decentralised technologies, identity recognition, payments with biometrics...

We are proud of being solution providers to Yoti, a United Kingdom company based on the digital identity sector and WTW, one of the biggest international insurance companies in the United Kingdom.



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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive,
Aerospace and Defence, Electronics

Industry 5.0 services you could provide

Smart Factory, Industrial Resilience
services

Topics

Big Data

ANCORA



ORGANISATION OVERVIEW

Ancora is a spin-off of the University of Vigo founded in 2019 to augment worker performance on the shop floor using an intelligent multimodal UX that combines tactile, voice and AI.

The cognitive load of the worker on the factory shop floor turns simple tasks into complex ones. The consequences are that production slows down and adding new workers becomes hard. And digital transformations made this worst with poorly designed interfaces. This “digital gap” needs to be addressed with tools that help shop floor operators perform better in a shorter time while avoiding training.

Ancora develops and markets Ancora Worker Connect, a voice-enabled software that connects to the MOM software of the customer and adapts the digital factory to the needs of manufacturing workers, improving their performance in a shorter time.



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SERVICES

Business sector(s) of expertise



Mobility, Transport, Automotive

Industry 5.0 services you could provide

Industrial Resilience services

Topics

AOTECH, ADVANCED OPTICAL TECHNOLOGIES

AOTECH

ADVANCED OPTICAL TECHNOLOGIES S.L.

ORGANISATION OVERVIEW

AOTECH is a spin-off of the Applied Photonics Group, University of the Basque Country, founded to achieve more efficient and sustainable production by applying photonic solutions to industrial processes.

The AONIR platform consists of NIR spectroscopy-based optical sensors which installed in the production line, can send data relating to the product's chemical composition or moisture in real time to our IoT platform, designed for storage, visualisation and generation of alarms and reports related to products quality, providing quick decisions to prevent the final product from being out of specification, thus reducing waste. This system can also monitor the production process, e.g., the fermentation process in bread production, contributing to significant energy savings.

Moreover, this system can apply spectroscopy to monitor chemical reactions, as well as the real-time determination of the most significant components of chemical baths, such as the concentrations of nickel and copper.

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive

Industry 5.0 services you could provide

Smart Factory, Industrial Resilience services

Topics

Advanced Manufacturing Technology, Artificial Intelligence, Photonics

ARS DIGITALIA SRLS



ORGANISATION OVERVIEW

ARS DIGITALIA is an innovative company with a strong digital focus. The team consists of professionals with several years of experience who have decided to join forces to create impactful products in the market.



PORTFOLIO

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SERVICES



Business sector(s) of expertise

Mobility, Transport, Automotive

Industry 5.0 services you could provide

Human-Centricity services

Topics

Artificial Intelligence, Big Data, Connectivity, Mobility

ARSYS INTERNET, S.L.U.



ORGANISATION OVERVIEW

Arsys is a 25-year-old Spanish company with more than 400 employees and 290,000 clients. It manages two data centers in Spain and cloud nodes in Germany, UK and US, which incorporate the latest technological advances in physical and logical security, air conditioning and electrical supply, ensuring maximum service availability and energy efficiency.

Arsys leads the Spanish professional market for Internet presence services, cloud computing and IT infrastructure solutions. It specializes in designing fully-customized cloud projects (public, private & hybrid cloud, DaaS, cloud backup, cloud storage, managed kubernetes and managed security) with maximum guarantees of availability, performance and security, for both SMEs and large enterprises. Commitment to its clients is one of its hallmarks and accompanies them through their digitization journey, with high-quality business support. It holds these certifications: Tier III, Conformity with the Spanish National Security Scheme, ISO 9001, ISO 14001, ISO 27001, ISO 50001, AENOR e-commerce, and SAP's Cloud Infrastructure Operations Services.



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SERVICES

Business sector(s) of expertise



Mobility, Transport, Automotive

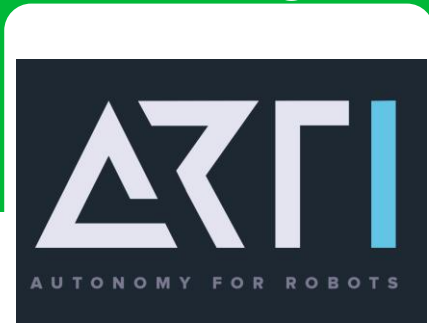
Industry 5.0 services you could provide

Smart Factory

Topics

Cloud Computing

ARTI – AUTONOMOUS ROBOT TECHNOLOGY GMBH



ORGANISATION OVERVIEW

We make things moving!
Like literally!

ARTI is a high-tech software start-up developing software for ground-bound autonomous mobile robots. ARTI software modules (AI Kits) are robust enough for real-world scenarios indoors and outdoors and suitable for different industrial fields without any necessary environmental changes. Explore robotic ideas from the very start for high-quality yet cost-efficient solutions. Additionally, improve existing products by adding artificial intelligence to achieve autonomous functionalities. ARTI offers individual and separated AI Kits as well as complete turnkey products. Our software is modular, easily adaptable, and quickly implementable. The ARTI approach enables the customer to choose exactly the solution to fulfil their idea of autonomous vehicle solutions.

Moreover, we offer a broad range of services and consulting regarding mobile robotic projects. If you are looking for a possible partnership or an investment in leading-edge technology, or if you simply share the idea of autonomous robotic locomotion, get in touch with our team of ARTIists.



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SERVICES

Business sector(s) of expertise



Mobility, Transport, Automotive

Industry 5.0 services you could provide

Smart Factory, Industrial Resilience
services

Topics

Advanced Manufacturing Technology,
Artificial Intelligence, Internet of Things,
Mobility, Robotics

ASTRÉE SOFTWARE



ORGANISATION OVERVIEW

Astrée Software has developed 2 software to help manufacturers optimise their overall performance Linked to the ERP.

Aquiweb, MES solution:, it ensures complete dematerialisation of production operations and traceability from receipt of raw material to delivery the product. With its schedule connected in real time to production, it improves the service rate, organisation and reduces losses. With contextual documentation and digitised operating procedures, it accompanies and supports hands-on person. It measures the use and consumption of resources (machines, people, materials, energy) in real time, to help you better control and optimise them.

Astn'go, OEE SaaS solution: Astn'go is the only production monitoring and OEE measurement solution available as a SaaS solution. Users are completely autonomous in setting up their software: they subscribe online, configure their application, connect their IIoTs and can use the solution. Astn'go's main functions are production monitoring, digitisation of OFs in conjunction with ERP, workstation instructions, loss analysis and support for continuous improvement initiatives (visual management, TPM, SMED, AIC, Lean Manufacturing, etc.).

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive, Aerospace and Defence, Electronics

Industry 5.0 services you could provide

Smart Factory

Topics

Advanced Manufacturing Technology



ORGANISATION OVERVIEW

Azerouno S.r.l. is a cutting-edge software house specializing in the development of management solutions for the metalworking industry. Founded in 2008, the company has rapidly established itself as a leader in the sector, thanks to its ability to anticipate Industry 4.0 trends and create innovative and reliable software.

Our flagship product, Concept, is a modular ERP management system that adapts to the specific needs of each client, from small businesses to large industries. Concept covers all phases of business management: from production to logistics, from accounting to consuntivation, with a simple and intuitive interface. Our suite also includes specialized modules such as Concept/WMS for warehouse management, Concept/MES for production monitoring, and Concept CRP for managing quotes.

Our success is based on close collaboration with our clients, allowing us to develop tailored and continuously updated solutions to meet market needs. With over 7000 active users and a network of resellers throughout Italy, Azerouno continues to grow and innovate, keeping quality and customer satisfaction at the forefront.

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SERVICES



Business sector(s) of expertise

Mobility; Transport; Automotive, Electronics

Industry 5.0 services you could provide

Smart Factory, Human-Centricity services, Industrial Resilience services

Topics

Advanced Manufacturing Technology, Big Data, Connectivity

AUXILIUM S.R.L.



ORGANISATION OVERVIEW

Auxilium S.r.l. is a company that has been operating in the ICT sector for more than 15 years.

Our core business is divided into three macro areas:

- System Integrator (design, installation and maintenance of IT/server and network infrastructures),
- Data center (private and public cloud provider with highly customized services)
- Telecommunications (internet connections and voice services).



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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive, Electronics

Industry 5.0 services you could provide

Smart Factory, Industrial Resilience services

Topics

Big Data, Cloud Computing, Connectivity, Internet of Things, Security

BDO CONSULTING GMBH



ORGANISATION OVERVIEW

BDO is the first port of call if you are looking for a partner to ensure your corporate success. With numerous locations, our roots are local and our knowledge of the conditions in the region is sound. But at the same time, internationality is also an important aspect of the services we offer. We are member of the international BDO network (1963) with over 111,000 employees across 164 countries, it is currently the only globally active auditing and consulting organisation with European roots. We can always offer the perfect point of contact for your needs – any subject, anywhere in the world.



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SERVICES



Business sector(s) of expertise

Mobility, Transport, Automotive; Electronics

Industry 5.0 services you could provide

Smart Factory, Environmental Sustainability services, Industrial Resilience services

Topics

Advanced Manufacturing Technology, Advanced Materials, Artificial Intelligence, Augmented and Virtual Reality, Connectivity, Industrial Biotechnology, Micro and Nanoelectronics, Mobility, Robotics, Security



ORGANISATION OVERVIEW

BearingPoint is an independent management and technology consulting firm with European roots and a global reach. In the context of SURE5.0 we support organisations in the areas of security and industrial cyber resilience, including:

- IEC 62443 implementation support
- Secure OT remote access
- OT asset and vulnerability management
- Industrial SOC services
- Concept and implementation of OT security measures
- Offensive security services like penetration testing and security awareness campaigns (phishing, training, bad USB drops, etc.).

We maintain offices in more than 40 locations and with 7000 employees we develop innovative strategies for new and existing business models and design and implement digital solutions and services for leading companies and public institutions.



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SERVICES



Business sector(s) of expertise

Mobility; Transport; Automotive, Aerospace and Defence, Electronics

Industry 5.0 services you could provide

Industrial Resilience services

Topics

Artificial Intelligence, Cloud Computing, Connectivity, Security

BEXREAL



ORGANISATION OVERVIEW

BeXReal is a pioneering company specializing in Extended Reality (XR) and Artificial Intelligence (AI) solutions for industrial, construction, and healthcare sectors. Our flagship product, BeXFlow, leverages augmented reality to deliver remote assistance via AR glasses, enabling real-time expert support, structured data collection, and maintenance across various environments. Additionally, our MyPocketFactory platform allows clients to visualize and manage complex 3D models of machinery and products, providing enhanced operational control and efficiency. With a strong focus on innovation and customization, including AI and blockchain integration, BeXReal empowers businesses to streamline operations, improve decision-making, and enhance productivity. Through collaborations with global tech leaders, we are committed to bringing the latest advancements in digital and extended reality to industries worldwide



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SERVICES



Business sector(s) of expertise

Mobility; Transport; Automotive, Aerospace and Defence, Electronics

Industry 5.0 services you could provide

Smart Factory, Human-Centricity services, Industrial Resilience services

Topics

Advanced Manufacturing Technology, Artificial Intelligence, Augmented and Virtual Reality, Big Data, Blockchain, Connectivity, Internet of Things, Mobility, Security

BITREZUS



ORGANISATION OVERVIEW

Bitrezus is a space startup established in Athens Greece in 2021. We are currently an ESA BIC incubatee, and full members of Corallia (si-Cluster) and Hellenic Association of Space Industry (Greece).

We are developing Astropledge (<https://astropledge.com>), helping the space industry reduce the risk of cyberattacks for space and terrestrial infrastructure, providing real-time consensus, smart governance and secure management, in a hybrid, no-trust environment, for resilient and cyber-proof mission operations.

Astropledge can be easily adopted for the defence sector to help mitigate cyber risks utilizing zero-trust, secure governance, advanced end-to-end cryptography and ensure asset resiliency.

Our "DAO4GOV5" blockchain module of Astropledge Cybersecurity Platform Solution can fully cover the gap between heterogenous computing & software systems, integrated with a fully human centric approach of proposals voting between not trusted actors, leveraging the Zero Trust and High Efficient Cryptographic Protocols.

We have already been assigned a ESA contract as subcontractors under the Greek Cubesat call, to deliver a tamper-proof module to verify the integrity of satellite imagery for end-to-end space service value chain and planning for several other private and research proposals with partners.

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SERVICES

Business sector(s) of expertise

Aerospace & Defence

Industry 5.0 services you could provide

Smart Factory

Topics

Blockchain, Security



PORTFOLIO



ORGANISATION OVERVIEW

bizGrow specializes in delivering comprehensive solutions for organizational and business development, specifically tailored for companies committed to achieving significant growth. Our framework emphasizes a seamless integration of strategy and execution, with a particular focus on enabling Digital Transformation and process automation to drive success.

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive, Aerospace and Defence, Electronics

Industry 5.0 services you could provide

Smart Factory, Human-Centricity services

Topics

Advanced Manufacturing Technology, Artificial Intelligence, Cloud Computing, Industrial Biotechnology, Robotics



PORTFOLIO

BJÄLAND TECHNOLOGIES



ORGANISATION OVERVIEW

Bjäländ Technologies is a boutique technology consulting company Based in Barcelona, Madrid and Burgos. Formed by high performance, multidisciplinary and experienced team of strategy and technology consultants, analyst and developer.

Their objective is to support business in their technological and digital endeavors to achieve their goals by adding value to their products and services. Based in cutting edge technologies, Bjäländ has vast experience in several technological fields such as Digital transformation, Data Science and IoT. Furthermore, in the health training environment, we are an active change facilitator to use digital programs to deliver change habits and self-management health trainings for patients, Down Syndrome Kids, etc. Form the business and strategic point of view, Bjäländ has worked heavily to take advantage of these technologies to improve the business process products and services in different sectors such as, learning, health, telecom, utilities, and retail. Regarding gambling, Bjäländ has been involved in several digital projects with huge impact in the sector. Has been working with several government organization (Basque Country, Valencia, Asturias, ...) developing different methodologies to transform on site learning activities to on line programs. Helping to transform so the methodology to modify the content, and developing new functionalities and tools so bringing the technology environment to deploy different programs (self health management, giving up smoking, preventing suicide, active trainings, etc.).

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SERVICES



Business sector(s) of expertise

Electronics

Industry 5.0 services you could provide

Smart Factory

Topics

Advanced Manufacturing Technology, Artificial Intelligence, Augmented and Virtual Reality, Big Data, Blockchain, Cloud Computing, Connectivity, Internet of Things

BRAININDUSTRY



brainindustry.it
industrial monitoring
and control solutions

ORGANISATION OVERVIEW

We start from key data about processes and consumption to provide a clear picture that helps people in your company take informed decisions to improve efficiency and competitiveness.

From the analysis of energy bills to the sensorization of individual machines, we help you improve and streamline your processes, thus reducing costs and maximising margins.



PORTFOLIO

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SERVICES



Business sector(s) of expertise

Mobility; Transport; Automotive, Electronics

Industry 5.0 services you could provide

Smart Factory, Environmental Sustainability services, Human-Centricity services, Industrial **Replic**ance services

Artificial Intelligence, Cloud Computing, Internet of Things

BRNO UNIVERSITY OF TECHNOLOGY

FACULTY OF ELECTRICAL ENGINEERING AND COMMUNICATION



ORGANISATION OVERVIEW

Brno University of Technology (Czech: Vysoké učení technické v Brně) is a major technical Czech university with over 18,000 students enrolled at 8 faculties and 2 university institutes. The Department of Radioelectronics is involved in education, research and development in the field of wireless applications working from low frequencies through millimetre and terahertz waves to optical frequencies. Our activities include signal processing, electronic circuits, television technologies, antennas and microwave structures as well as electromagnetic compatibility. Nowadays, our focus is also in the area of space applications and the use of deep learning.



PORTFOLIO

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SERVICES



Business sector(s) of expertise

Mobility; Transport; Automotive, Aerospace and Defence, Electronics

Industry 5.0 services you could provide

Smart Factory, Environmental Sustainability services, Human-Centricity services, Industrial Resilience services

Topics

Advanced Manufacturing Technology, Artificial Intelligence, Big Data, Blockchain, Cloud Computing, Connectivity, Industrial Biotechnology, Internet of Things, Micro and Nanoelectronics, Mobility, Photonics, Robotics, Security

C2C-NEWCAP



ORGANISATION OVERVIEW

We offer a supercapacitor based solution for heavy vehicles in which regular lead-acid batteries are replaced by our GO-START supercapacitor module and a li-ion battery. We offer the opportunity for companies to eliminate lead, which is a toxic metal, increase of reliability of operations and reduction of fuel consumption by reducing idling when vehicles are stopped.



PORTFOLIO

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive

Industry 5.0 services you could provide

Industrial Resilience services

Topics

Mobility

CIS ROBOTICS

CIS
Robotics

ORGANISATION OVERVIEW

CIS Robotics is a start-up whose main activity is the design, development and manufacturing of tailor-made robots (aerial, terrestrial, marine, in-pipe) in base of the customer needs. We also work in the field of Industry 4.0 with the Internet of Things, sensorics, automatization...

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SERVICES



Business sector(s) of expertise

Mobility; Transport; Automotive, Electronics

Industry 5.0 services you could provide

Smart Factory, Industrial Resilience services

Topics

Advanced Manufacturing Technology, Artificial Intelligence, Connectivity, Internet of Things, Robotics

CITIN – INDUSTRIAL TECHNOLOGY INTERFACE CENTER



ORGANISATION OVERVIEW

CiTIn is a scientific, technological and technical assistance association, non-profit and of private nature. It is focused on the development of Applied R&D, Technology Transfer, Services Provide (consultant and roadmap for digital transformation) and Advanced Training Activities.

CiTIn is organized in three major departments: the Advanced Manufacturing Systems Department, centered on the design and development of new manufacturing systems; the Cyber-Physical Systems Department is focused on the development of intelligent systems, that include digitization, communication networks and physical processes control, using distributed computational resources, not only enhancing the potential of the factory floor but also the overall business value chain; and the Mobility and Environment Department, which is dedicated to the production of automotive components and to the new materials' development, with the goal of promoting eco-innovation mechanisms and thus foster circular economy.



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SERVICES

Business sector(s) of expertise



Electronics

Industry 5.0 services you could provide

Smart Factory

Topics

Advanced Manufacturing Technology, Artificial Intelligence, Augmented and Virtual Reality, Big Data, Blockchain, Cloud Computing, Connectivity, Internet of Things, Robotics

COESA SRL



ORGANISATION OVERVIEW

COESA srl is an energy efficiency company (ESCo certified), general contractor for energy efficiency projects and photovoltaic plants, from incentives attraction to turn-key solution.

Industries, Public Administration and
residential.



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SERVICES

Business sector(s) of expertise

Electronics



Industry 5.0 services you could provide

Environmental Sustainability services

Topics

COMICON LTD



ORGANISATION OVERVIEW

COMICON is an R&D SME working in the field of development, supply and implementation of products and services for industrial and building automation. The company staff is experienced in the field of design, development, production and implementation of devices for industrial communication (gateways, converters), wireless communication solutions (Zigbee, LoRa, EnOcean, Wi-Fi, MIOTY based) for monitoring and control, including sensor networks, energy management and monitoring. We are situated in Sofia, Bulgaria.

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SERVICES

Business sector(s) of expertise



Mobility, Transport, Automotive

Industry 5.0 services you could provide

Smart Factory

Topics

Advanced Manufacturing Technology,
Artificial Intelligence, Connectivity,
Internet of Things

CONSTRUCTION INDUSTRIES GLOBAL3CCS



Global3CCS

ORGANISATION OVERVIEW

Construction Industries Global3CCS is a supranational company, located in the European Union. It's on the island of Gran Canaria, headquarters of the capital of the Atlantic archipelago of the Canary Islands, an autonomous community of Spain, a member state of the European Union.

Global3CCS is a supervisor of “real-time” self-controls, which acts as a technology-based observatory, Industry 4.0 — supporting serial entrepreneurship of local businesses companies, implementers of the PepePolymers (Polymer Products Systems). What it's trained and qualified native personnel; Global3CCS helps the local affiliated companies PepePolymers “Women In-Side” (with women inside), to operate with technological support to people and machines, for the realization of controls and certifications, which we make of all our systems of products for proper implementation.

Pledge: Reactivation of Green and Social Economy from ITC

Global3CCS in association with Alamo Solutions, Applus Laboratories pledges to train young people in engineering and advanced manufacturing techniques (“self-propelled itinerant”)*; also in the chemical industry and polymers. The aim is to teach not only software, but also hardware techniques connected to robotics and industry 4.0 / Industry 5.0 via Web 4.0 remote controls, etc., where there is a clear lack of experts.

Initiative 1: Digital Skills in Education

Initiative 2: Digital Skills for All

Initiative 3: Digital Skills for the Labour Force

Initiative 4: Digital Skills for ICT Professionals

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive, Aerospace and Defence, Electronics

Industry 5.0 services you could provide

Smart Factory, Environmental Sustainability services, Human-Centricity services, Industrial Resilience services

Topics

Advanced Manufacturing Technology, Advanced Materials, Artificial Intelligence, Augmented and Virtual Reality, Big Data, Blockchain, Cloud Computing, Connectivity, Industrial Biotechnology, Internet of Things, Micro and Nanoelectronics, Mobility, Nanotechnology, Photonics, Robotics, Security.



PORTFOLIO

CONSULTMENT E.U.



ORGANISATION OVERVIEW

Consultment e.U. helps customers navigate through the complex world of digital transformation. Our focus lies in implementing change projects and developing corporations as well as teams and leaders.

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive

Industry 5.0 services you could provide

Smart Factory, Human-Centricity services, Industrial Resilience services

Topics

Advanced Manufacturing Technology, Artificial Intelligence, Augmented and Virtual Reality, Big Data, Cloud Computing, Robotics

CONVANIT GMBH & CO. KG



ORGANISATION OVERVIEW

We are a Germany-based company specializing in AI-based image classification. We are a solution provider for manufacturing companies that need to automatically analyze a large number of images in their product- and production control environment.

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive,
Aerospace and Defence, Electronics

Industry 5.0 services you could provide

Smart Factory

Topics

Advanced Manufacturing Technology,
Artificial Intelligence

CRIIF LTD



ORGANISATION OVERVIEW

Center of Robotics Installation in Industrial Facilities (CRIIF), is a specialized CNC company founded in 1990 and based in Cyprus. The company excels in providing advanced solutions for upgrading CNC machines, enhancing their precision, efficiency, and automation capabilities. CRIIF's services encompass a wide range of CNC machine upgrades, including retrofitting, software updates, and integration of the latest robotic technologies



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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive

Industry 5.0 services you could provide

Smart Factory, Environmental Sustainability services, Human-Centricity services, Industrial Resilience services

Topics

Advanced Manufacturing Technology, Robotics

COSTIFIER



ORGANISATION OVERVIEW

Costifier, a cloud-based (SaaS) solution, revolutionizes cost and time estimation for SMEs in manufacturing. Ensuring swift and accurate estimations (>90%), it tailors models for unique predictions. The supply chain version provides rapid (<2 seconds) and precise (>90%) supplier-specific cost estimates. Tailor-made ML models boost productivity by 15%, offering cost-effective alternatives. With optimization algorithms, Costifier recommends cheaper and/or shorter-term manufacturing, transforming SMEs' product development. Beyond cost, Costifier assesses carbon footprints, using optimization to lower them by up to 20%, emphasizing precision and sustainability for environmentally friendly manufacturing alternatives.



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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive,
Aerospace and Defence

Industry 5.0 services you could provide

Smart Factory, Environmental
Sustainability services

Topics

Artificial Intelligence

CUBIT INNOVATION LABS



ORGANISATION OVERVIEW

Cubit is a small enterprise specialised in Internet of Things (IoT) systems, fluid dynamics (FD) digital twins, and drones.

We design and realise custom electronic devices, monitoring and control systems, and IoT solutions for industrial automation, smart energy, environmental monitoring, wearables, tracking, etc., covering from hardware design to industrialisation, developing complex applications on resource-constrained devices (including AI/ML), and the integration with cloud-based systems.

We have strong expertise in fluid dynamics design, CFD, numerical simulations, optimisation, fluid-structure interactions, FEM, test and experimentation (wind tunnels, naval tanks), with activities carried out in automotive, marine, aeronautical, civil, and energy sectors.

We realise unmanned vehicles of various sizes and for multiple applications (aerial, surface waters, underwater), both remotely operated and autonomous, for short- and long-range missions, including custom auto-pilots.

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SERVICES

Business sector(s) of expertise



Aerospace and Defence, Electronics

Industry 5.0 services you could provide

Smart Factory

Topics

Artificial Intelligence, Connectivity, Internet of Things

DETEKTIA



ORGANISATION OVERVIEW

Detektia has developed EyeRADAR, an infrastructure monitoring tool that generates early warning systems of infrastructure deformation using cutting-edge satellite RADAR technology (InSAR) and proprietary Artificial Intelligence algorithms. The solution provides millimeter-precise 3D descriptions of terrain and infrastructure changes, providing key data to infrastructure management and maintenance teams. With early warning deformation alerts and data available in various formats, including the web-based tool EyeRADAR, QGIS plugin, Android app, and API integration, Detektia maximizes data value and interoperability. This long-term solution empowers strategic decision-making, ensuring safer, more efficient, and digitally advanced infrastructure operations.



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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive

Industry 5.0 services you could provide

Environmental Sustainability services, Industrial Resilience services

Topics

Artificial Intelligence, Big Data, Mobility



ORGANISATION OVERVIEW

At DEWINE Labs we enable our customers to deliver highly reliable Bluetooth Low Energy (BLE) applications.

Existing BLE applications often have a reliability problem where messages may be delayed or lost, and the device battery may die early. This represents a major challenge, especially in environments that depend on time- and safety-critical devices, such as industrial warehouses or production facilities.

Our technology ensures that your BLE devices can reliably communicate with each other, and our intelligent, self-optimizing technology continuously adapts the wireless communication to the environment in which it operates.

This ensures a significantly extended battery life and that all BLE messages are reliably received on time.

Our technology can significantly improve the capabilities of existing IoT applications and enables new applications in time- and safety-critical domains, such as industrial automation and control and smart healthcare.



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SERVICES

Business sector(s) of expertise

Electronics



Industry 5.0 services you could provide

Smart Factory, Human-Centricity services, Industrial Resilience services

Topics

Connectivity, Internet of Things

DIALOG CONSULTING



ORGANISATION OVERVIEW

Dialog Consulting (GrowthStrategy.gr) is an industry agnostic management consulting firm focusing on Strategy, Innovation Management, Sustainability and Knowledge Transfer.

Management of technological innovation is centre of our value proposition since our skilled team is technology oriented covering the Green, Digital, Innovation and Sustainability areas. The purpose of Dialog Consulting, identified by its GrowthStrategy logo, is SME's value creation from knowledge. We have delivered numerous Technology, Sustainability and Business Strategy services for Industry 5.0 technology projects. Indicative projects include:

- Process Industry / Process Optimization with the use of AI: Sustainability Analysis and Market Feasibility on the use of Artificial Intelligence and IIoT in Advanced Factories for the Resin and Wood-panel Industry.
- Manufacturing Market / AI Welding in Shipbuilding 2.0: Sustainability and Business Strategy of Welding Robots using AR/VR technology in the shipyard market.

They can help in the implementation of the roadmap created by the SURE5.0 project in general and/or be an additional help after the program.

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SERVICES

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Mobility; Transport; Automotive, Aerospace and Defence, Electronics

Industry 5.0 services you could provide

Smart Factory, Environmental Sustainability services, Human-Centricity services

Topics

Advanced Manufacturing Technology, Artificial Intelligence, Augmented and Virtual Reality, Big Data, Cloud Computing, Blockchain, Connectivity, Internet of Things, Mobility, Robotics



PORTFOLIO



Digiotouch

ORGANISATION OVERVIEW

Digiotouch is a fast growing, deep tech SME providing secure, sustainable Digital Transformation to European industries. Our products are a cloud based, secure Paradise platform and Digiotouch Edge. Both are built with cybersecurity, trust, and data privacy natively. Our recent customers are from Portugal, Hungary, and Serbia.



PORTFOLIO

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SERVICES

Business sector(s) of expertise



Mobility, Transport, Automotive

Industry 5.0 services you could provide

Smart Factory

Topics

Artificial Intelligence, Augmented and Virtual Reality, Blockchain, Cloud Computing, Connectivity, Internet of Things, Security

ECOCASTULUM, S.L.



ORGANISATION OVERVIEW

ECOCASTULUM is constituted as a multidisciplinary team of professionals, with the aim of giving companies the necessary support to circulate their by-products and industrial processes, developing new materials or products, as well as the substantial technological improvement of pre-existing processes or systems, so that the environmental impact of the current ones is reduced, reducing the use of natural reserve and the approach to the Sustainable Development Goals. We provide legal services aimed at establishing appropriate policies to ensure that a company complies with Environmental, Social, and Governance (ESG) requirements.



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SERVICES

Business sector(s) of expertise



Mobility, Transport, Automotive

Industry 5.0 services you could provide

Environmental Sustainability services

Topics

Advanced Manufacturing Technology,
Advanced Materials



ELVEZ

ORGANISATION OVERVIEW

Elvez is an advanced manufacturing company specialised in providing clients worldwide with plastic injection components, metallised parts and cable harness solutions.

The company provides a wide range of low to high volume multi-use injection moulding services, PVD metallised parts and complex made-to-measure cable harness solutions.

From concept to production and assembly, we deliver quality components to a wide range of challenging global industries such as automotive manufacturers, general consumer products, industrial and technical, white goods and more.

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive, Electronics

Industry 5.0 services you could provide

Smart Factory, Environmental Sustainability services, Human-Centricity services

Topics

Advanced Manufacturing Technology, Artificial Intelligence, Big Data, Blockchain, Internet of Things, Mobility, Nanotechnology, Robotics

EDERA SAFETY GMBH & CO KG

EDERA SAFETY

ORGANISATION OVERVIEW

Edera's is an austrian based product development studio for personal safety gear and consumer products, aiming to improve the efficiency by developing bottom up ideas from impact scenario,- to product. Combining industrial design, machine learning, medicine and electronics, in order to reduce time to market periods is the main goal of EDERA SAFETY. Our interdisciplinary team consists out of industrial designers, micro electronic developers & medical engineers. By combining simulations, electronics and industrial design",- in order to develop new ideas in personal safety equipment, we offer our experience and skills theme open,- especially for sports industries.



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SERVICES

Business sector(s) of expertise



Mobility, Transport, Automotive

Industry 5.0 services you could provide

Human-Centricity services

Topics

EMBEDINNO DOO



ORGANISATION OVERVIEW

Embedinno is a company with many years of experience in technology domain. Research and Development, PCB Design and Consulting are highlights of the services we are providing. We have been involved in development of number of electronic products from concept to production – later on followed up with technical writing and support.



PORTFOLIO

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SERVICES



Business sector(s) of expertise

Mobility; Transport; Automotive, Electronics

Industry 5.0 services you could provide

Smart Factory, Environmental Sustainability services, Human-Centricity services, Industrial Resilience services

Advanced Manufacturing Technology, Augmented and Virtual Reality, Connectivity, Internet of Things, Micro and Nanoelectronics, Robotics, Security, Mobility



ORGANISATION OVERVIEW

EmbedPro Ltd. specializes in embedded hardware and software development. Thanks to the 15+ years of active experience behind us, we produce high-quality, reliable developments, products, and intellectual property with our comprehensive knowledge and a wide range of know-how. We believe in close and long-term cooperation with our partners, as well as holding our customers' hands from the birth of the idea to production and support.

What we can do best to help you:

- R&D Services and production
- Hardware and embedded software development
- Embedded Linux
- Mechanical design
- Prototype development
- Verification and validation
- Heat tests
- Production



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SERVICES

Business sector(s) of expertise

Electronics



Industry 5.0 services you could provide

Smart Factory

Topics

Advanced Manufacturing Technology, Connectivity, Industrial Biotechnology, Internet of Things, Micro and Nanoelectronics, Mobility, Photonics, Robotics, Security



#thebeautyofinnovation

ORGANISATION OVERVIEW

EMBIQ is an innovative IT solution development company focused on empowering R&D teams and projects across Europe and the United States. Since our inception in 2009, we have successfully delivered over 300 projects, leveraging the expertise of our team of over 50 specialists. Our services cover a wide range, including custom software development, quality assurance & testing, and IoT solutions. At EMBIQ, we prioritize the development of cutting-edge technological solutions, and act as a partner and advisors to our clients. Our commitment to quality and innovation has resulted in over 100 satisfied customers, underscoring our ability to deliver projects that meet the highest standards of excellence. Our experience and expertise uniquely position us to contribute to the SURE 5.0 project, particularly in supporting SMEs on their journey toward digital transformation, sustainability, and resilience.



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SERVICES

Business sector(s) of expertise



Electronics, Mobility; Transport; Automotive

Industry 5.0 services you could provide

Smart Factory, Environmental Sustainability services

Topics

Artificial Intelligence, Big Data, Blockchain, Cloud Computing, Connectivity, Internet of Things, Robotics

EMETEL



ORGANISATION OVERVIEW

EMETEL is a technology consultancy oriented to facilitate public and private entities the digitization of their business processes. Divided into 4 tech pillars: 'Digital Government' to define digital transformation strategy plans, 'Digital Infrastructures' to provide telecommunications engineering and IT infrastructure services, 'Digital Solutions' to design and develop customized software and 'Cybersecurity' to design and implements security technologies both in the IT and OT-IoT environments.

We offer the possibilities of the AGATA platform (EMETEL's R&D project). This platform integrates information from disconnected environments under the same system, which allows collecting and processing big volume of data in real time to make informed decisions. It incorporates BPM, GIS, RPA, IoT, AI, AV and intelligent algorithms. It has been implemented in port-logistics, manufacturing, energy and sustainability environments. Also operates as virtual twin and may be extended to a value chain.

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SERVICES

Business sector(s) of expertise



Mobility, Transport, Automotive

Industry 5.0 services you could provide

Smart Factory

Topics

Advanced Manufacturing Technology, Artificial Intelligence, Augmented and Virtual Reality, Big Data, Blockchain, Cloud Computing, Connectivity, Internet of Things, Mobility, Security



ORGANISATION OVERVIEW

EAI is a boutique data strategy and data science consulting company, with over 10 years of experience building data science and artificial intelligence solutions for businesses. It has helped clients in various industries such as healthcare, retail, energy, governments, finance, and banking.

For the banking sector, its work with Caixabank/BPI won innovation awards worldwide: the “Tech Team of the Year” & “Best Use of Data” by the Banking Tech Awards; the “Best Technology Initiative – Europe” by the Financial Innovation Awards; and “Best Digital Strategic Tool” by the Portugal Digital Awards.

This and other projects EAI worked on contributed to the company being recognized by the national innovation agency as a suitable company for R&D in 3 domains: IT applied to Health; IT applied to Companies; and Internet of Things (IoT).



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SERVICES



Business sector(s) of expertise

Mobility; Transport; Automotive, Aerospace and Defence, Electronics

Industry 5.0 services you could provide

Smart Factory, Industrial Resilience services, Human-Centricity services, Environmental Sustainability services

Topics

Artificial Intelligence, Augmented and Virtual Reality, Big Data, Blockchain, Cloud Computing, Internet of Things, Mobility, Robotics

EUROCYBCAR S.L.



ORGANISATION OVERVIEW

EUROCYBCAR is a technology based company established in Vitoria-Gasteiz, Spain, dedicated to the commercialization of its own products and services aimed at identifying, assessing and preventing risks affecting vehicle cybersecurity, Cybersecurity Management Systems -CSMS-, fleet management systems, mobility applications and mobility telecommunications infrastructures, among others, mobility applications and mobility telecommunications infrastructures, among others, and has a laboratory where specialized auditors perform cybersecurity tests on vehicles, according to UNECE/R155 and ISO 21434 standards, applying the ESTP's own methodology - international patent application WO2021089890A1-. In addition, EUROCYBCAR provides advisory services and customized training in cybersecurity applied to automotive/mobility.



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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive, Electronics

Industry 5.0 services you could provide

Smart Factory, Industrial Resilience services

Topics

Advanced Manufacturing Technology, Connectivity, Internet of Things, Mobility, Security



ORGANISATION OVERVIEW

evon offers innovative and user-friendly software and services in the field of automation, control applications and process IT, based on the credo: "We increase your success – because we live and breathe digitalisation".

The software evon XAMControl was developed for various process control applications and its unique features are tailor-made for challenges in the field of automation and production data handling over a wide range of sectors, e.g. chemical industry, food & beverage, pharmaceuticals and many more.

evon XAMControl is an automation and process control platform that enables machines and plant equipment to be easily digitalised and networked in the spirit of Industry 4.0. evon XAMControl helps you obtain transparency and control over production, processes and resources enabling you to reach your business goals easily and quickly.

As a software platform, evon XAMControl offers a range of functions from data acquisition, automated and manual operation, visualization and operation of machines and plant equipment (SCADA) to the top-level control of production processes (MES). It also contains functions specifically designed for plants with batch production processes. These include data management of (raw) materials and articles, a process and recipe editor and provides full traceability of the manufactured products.

All evon partner receive high quality support, particularly for system integrators and OEMs, in the form of training, direct support and expertise in all project stages.

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive, Aerospace and Defence

Industry 5.0 services you could provide

Smart Factory, Environmental Sustainability services, Industrial Resilience services

Topics

Advanced Manufacturing Technology, Artificial Intelligence, Big Data, Connectivity, Industrial Biotechnology, Internet of Things, Mobility, Robotics, Security



PORTFOLIO



ORGANISATION OVERVIEW

Ewala is an innovative technology-based company located in Asturias, founded in 2021 to provide cybersecurity, privacy and data protection services to the productive sector.

- We are specialized in Industrial Cybersecurity and IT Cybersecurity.
- We develop our own tools thanks to the incorporation of a R+D+i department.
- We offer 100% personalized cybersecurity services, providing the best tailored solution for each case.
- From our financial department, we advise clients on project financing.



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SERVICES

Business sector(s) of expertise

Electronics



Industry 5.0 services you could provide

Smart Factory, Industrial Resilience services

Topics

Artificial Intelligence, Cloud Computing, Connectivity, Internet of Things, Security

EXARON GMBH



ORGANISATION OVERVIEW

EXARON is a technical simulation office that makes complex industrial processes visible in three dimensions. For this purpose, leading simulation software is used in factory and production planning and combined with industry-standard extended reality (XR) technologies. The digital models created in this way can be visualized realistically and location-independent as well as tested, manipulated, optimized and learned quickly and flexibly – without wasting resources, polluting the environment and endangering people. Simulations of process flows, resources (e.g. workers, AGV), robots, stations and entire systems can be viewed with classic monitors or experienced immersively with head-mounted displays. The areas of application range from sales, planning, production and assembly to operation and maintenance.



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SERVICES

Business sector(s) of expertise



Mobility, Transport, Automotive

Industry 5.0 services you could provide

Smart Factory

Topics

Augmented and Virtual Reality



ORGANISATION OVERVIEW

Expleo is a global engineering, technology and consulting service provider that partners with leading organisations to guide them through their business transformation, helping them achieve operational excellence and future-proof their businesses. Expleo benefits from more than 50 years of experience developing complex products, optimising manufacturing processes, and ensuring the quality of information systems. Leveraging its deep sector knowledge and wide-ranging expertise in fields including AI engineering, digitalisation, hyperautomation, cybersecurity and data science, the group's mission is to fast-track innovation through each step of the value chain. As a responsible and diverse organisation, Expleo is committed to doing business with integrity and working towards a more sustainable and secure society. Expleo boasts an extensive global footprint, powered by 19,000 highly skilled experts delivering value in 30 countries.



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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive, Aerospace and Defence, Electronics

Industry 5.0 services you could provide

Smart Factory, Environmental Sustainability services, Industrial Resilience services

Topics

Advanced Manufacturing Technology, Advanced Materials, Artificial Intelligence, Augmented and Virtual Reality, Big Data, Connectivity, Industrial Biotechnology, Micro and Nanoelectronics, Mobility, Nanotechnology, Robotics, Security

EXPRIM POTENTIEL



ORGANISATION OVERVIEW

We have the will to support enterprises in the deployment of a Lean Management culture and digital transformation. Exprim Potential gives support to engage the different hierarchical levels in the deployment of the culture of continuous improvement and digital transformation. During transformations, EXPRIM POTENTIEL ensures alignment between strategic and operational dimensions and supports impacted teams. Each mission is adapted to the needs of the company in order to facilitate the operation to better satisfy customers. Involved in industrial transformation processes for more than 20 years, we provide support in:

- Performance Management (Short Interval Management)
- Flows modelization (flow-chart or VSM)
- Change management
- Shop floor digitalization
- Production flow (standard work, SMED, border of line)

In addition, we are focused on people, putting the creation of added value at the heart of teams, implementing a culture of problem solving centered on customer demand and operational.

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SERVICES

Business sector(s) of expertise

Aerospace and Defence



Industry 5.0 services you could provide

Human-Centricity services

Topics

Advanced Manufacturing Technology

FEAC ENGINEERING P.C.



ORGANISATION OVERVIEW

FEAC Engineering P.C. is an engineering & consulting company, highly specialized in Simulation Driven Product Development & physics-based Digital Twins. The company is based in Greece and operates in the global market by developing and providing specialized simulation software and consulting services, to solve challenging & complex engineering problems.

FEAC's worldwide awarded services combine 1D-simulation (aka system simulation) with detailed 3D simulation techniques (CFD, FEM BEM) to build up a comprehensive Digital Twin of the process or object/assembly, not only in the phase of the development, but also in the phase of realization (manufacturing process) and operation (under operational conditions). Our expertise is to develop multi-physics, high-fidelity simulations that couple structural mechanics, heat transfer, fluid flow, electromagnetics, acoustics, etc., and represent the mechanical behavior of components under complex environmental conditions.

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive,
Aerospace and Defence, Electronics

Industry 5.0 services you could provide

Smart Factory, Environmental
Sustainability services, Industrial
Resilience services

Topics

Advanced Manufacturing Technology,
Advanced Materials, Internet of Things,
Robotics

FL CONSULTANTS



ORGANISATION OVERVIEW

FL Consultants provides support in projects 5.0. In particular : Roadmap 5.0, framing of digital projects, requirements analysis and specification, MES (Manufacturing Execution System), MOM (Manufacturing Operation Management), ...

Frédéric Leveugle, general manager, has 25 years of experience in industry, certified PMP, Black Belt Lean 6 sigma and Bilan Carbone.



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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive, Aerospace and Defence

Industry 5.0 services you could provide

Environmental Sustainability services, Human-Centricity services, Industrial Resilience services, Smart Factory

Topics

Advanced Manufacturing Technology, Artificial Intelligence, Augmented and Virtual Reality, Connectivity, Internet of Things

FUTURE INTELLIGENCE

ΕΡΕΥΝΑ ΤΗΛΙΚΩΝ ΚΑΙ ΠΛΗΡ.ΣΥΣΤΗΜΑΤΩΝ ΕΠΕ



ORGANISATION OVERVIEW

Future Intelligence (FINT) was initially established in Greece in 2009, is privately held and its main facilities are located in Greece, the United Kingdom and Cyprus. FINT provides highly innovative solutions and business services for digital transformation of Smart Infrastructures (Agriculture & Environment, Energy, Aviation Health, etc.)

FINT is one of the leading IoT devices manufacturers in Europe. The company's objective is to build an IoT and Data – enabled ecosystem (FINoT Platform and Devices) which can expand horizontally and vertically providing a playground for vendors, OEMs and software engineers.

Current commercial and research technology enablers include IoT, AI, Data Management, Edge, Cloud and Cyber Security.

Services portfolio (among others):

- Embedded systems development
- Firmware development
- PCB design



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SERVICES

Business sector(s) of expertise

Electronics



Industry 5.0 services you could provide

Smart Factory, Environmental Sustainability services, Industrial Resilience services

Topics

Advanced Manufacturing Technology, Cloud Computing, Connectivity, Internet of Things

GAM SRL



ORGANISATION OVERVIEW

GAM was created with the objective of helping companies to scale their business offline and online businesses through strategic marketing consultancy and digital marketing. A multi-channel communication strategy integrated, which always brings out the spirit and values of our customers, is only possible thanks to a process that originates from an AS IS analysis, which represents point 0 of our strategy.



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SERVICES



Business sector(s) of expertise

Mobility; Transport; Automotive

Industry 5.0 services you could provide

Human-Centricity services

Topics

Artificial Intelligence, Big Data,
Connectivity, Mobility

GBT SOLUTIONS LDA



ORGANISATION OVERVIEW

We are an advancement from One Country, All Solutions®, which is a Portuguese brand, that intends to unite the companies, having the main objective of proposing better comfort and quality on the delivery of customized solutions and innovative in the electronic sub contraction to their clients to their clients and partners. On our roadmap it is possible to see such creations in chronological order. GBT is the most recent one, which comes with a modernized and adapted concept for the new tendencies and technologies in the market. Our mission as a team is to make the lives of our clients easier, delivering the key solution in your hands according to the requisites of our clients. Offering quality and meeting the requisites of our clients is our priority.



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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive, Electronics

Industry 5.0 services you could provide

Smart Factory

Topics

Artificial Intelligence, Connectivity, Internet of Things, Mobility, Security

GESTIONET



ORGANISATION OVERVIEW

We are a technology company specialising in talent management tools, both for recruitment and training, LXP elearning platform and digitalisation of content based on gamification methodologies. We also have tools based on business simulation for people to enhance competencies and skills.

Finally, we develop 3D digital twins for the industrial field, generating layers of information on these twins through gamification with a vocation for training, marketing and occupational risk prevention.



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SERVICES



Business sector(s) of expertise

Electronics

Industry 5.0 services you could provide

Human-Centricity services, Industrial Resilience services

Topics

Advanced Manufacturing Technology, Artificial Intelligence, Augmented and Virtual Reality, Big Data, Cloud Computing, Internet of Things

GOLEM DIGITAL



GOLEM
DIGITAL

ORGANISATION OVERVIEW

Founded in 2010, Golem Digital is a industrial software company based in Graz, specializing in image recognition technology. With a wide range of products, from smart early warning systems for Industry 4.0 to software for traffic control systems in Smart Cities, Golem Digital has implemented its image recognition services worldwide. Aiming to actively shape the digital future and inspire people with innovative tools, Golem Digital balances 'out-of-the-box thinking' with competent technical implementation possibilities.

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive, Electronics

Industry 5.0 services you could provide

Smart Factory, Industrial Resilience services

Topics

Advanced Manufacturing Technology, Artificial Intelligence, Augmented and Virtual Reality, Big Data, Cloud Computing, Internet of Things, Robotics

GRUPO CYBENTIA MOBILITY & CYBERSECURITY S.L.



ORGANISATION OVERVIEW

CYBENTIA Group is a research, awareness and strategic communication consultancy specialized in cybersecurity related to connected vehicles and smart mobility. Based in Vitoria-Gasteiz – Parke Tecnológico – and Madrid – Parque Científico – Grupo CYBENTIA was founded in 2018 and consists of four areas: awareness and training -with the HackerCar platform, trainings and events-; strategic consulting; certification and cyberlab. As early as 2019, HackerCar.com will be founded, the first mobility and cybersecurity awareness platform. In 2020, it develops the first specialized training in cybersecurity for the automotive/mobility sector. In 2021, CYBENTIA Group is recommended as a training company by INCIBE and included in the White Paper on Cybersecurity in Euskadi of the BCSC. It is also a member of the MLC-Its-Euskadi Mobility and Logistics cluster and is a UN service provider.



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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive

Industry 5.0 services you could provide

Smart Factory, Human-Centricity services

Topics

Connectivity, Internet of Things, Mobility, Security



ORGANISATION OVERVIEW

GTINNOVA has the knowledge and experience necessary to apply IIoT technology, improve performance and allow better integration with existing systems in the industry. From project analysis, capture and interpretation of the data generated. We develop solutions for customers in the aerospace sector, among others.

PORTFOLIO



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SERVICES



Business sector(s) of expertise

Aerospace and Defence, Electronics

Industry 5.0 services you could provide

Smart Factory

Topics

Advanced Manufacturing Technology, Artificial Intelligence, Big Data, Blockchain, Cloud Computing, Connectivity, Internet of Things, Micro and Nanoelectronics, Security

HACKL CONSULTING



ORGANISATION OVERVIEW

Business Consultant

Self employed, more than 20 years of experience

Main consulting areas:

Strategic&Operative Management /
Marketing&Sales / Business Development /
Product-&Project Development / Supply Chain /
Technology

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SERVICES



Business sector(s) of expertise

Mobility, Transport, Automotive

Industry 5.0 services you could provide

Smart Factory, Environmental Sustainability services, Human-Centricity services

Topics

Advanced Manufacturing Technology, Artificial Intelligence, Big Data, Cloud Computing, Connectivity, Industrial Biotechnology, Internet of Things, Mobility, Robotics

HERMES SMART CONTROL



ORGANISATION OVERVIEW

Hermes Smart Control was born in Nov 2018 to design and manufacture Industrial IoT (IIoT) solutions to improve and optimise industrial processes, enhance operational efficiency, and gather data for informed decision-making. We are working particularly in manufacturing, logistics, and other industrial sectors.

The team of Hermes is formed by 6 people (1 mechanic, 1 electronic, 1 software, 1 legal & admin support 1 commercial and 1 project manager).

We integrate sensors and devices placed on machines, equipment, and assets to collect data. These sensors can measure temperature, pressure, humidity, and vibration, provide GPS data and more.

The second field of activity is how to ensure connectivity for IIoT devices to the Internet or private networks, allowing real-time data transmission and remote monitoring. We use technologies like Wi-Fi, cellular networks, and Low Power Wide Area Network (LPWAN) technologies like LoRaWAN and NB-IoT. We have participated in different projects thanks to our experience of more than 30 years in different industry fields. We have some products in the market, like Mobocen, which is dedicated to monitoring vibrations and Whimcon (where is my container) to place containers in the world.

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive, Electronics

Industry 5.0 services you could provide

Smart Factory

Topics

Connectivity, Internet of Things



ORGANISATION OVERVIEW

We are a Management Consulting and High-Performance Training company, supporting the transformation of businesses committed to the continuous improvement of People, Processes, and Technology.

Since 2002, we have been identifying opportunities and overseeing the implementation of projects that add value to our clients' businesses. This is achieved through the development of people, process reengineering, and digital transformation, fostering a true culture of innovation within the organization.

They can help in the implementation of the roadmap created by the SURE5.0 project in general and/or be an additional help after the programme.

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive, Electronics

Industry 5.0 services you could provide

Smart Factory, Environmental Sustainability services, Human-Centricity services

Topics

Advanced Manufacturing Technology, Advanced Materials, Big Data, Blockchain, Cloud Computing, Connectivity, Internet of Things, Mobility, Security



ORGANISATION OVERVIEW

ICUBE is a technology-based company created in 2014 and dedicated to the valorization of innovative technologies and results of Research and Development (R&D) projects. ICUBE offers comprehensive tailored engineering solutions with the aim of supporting the sustainable and renewable development of the industry. ICUBE's work philosophy is based on continuous innovation, in order to obtain the best results for our clients, having the ability to provide innovative solutions with a clear and effective adaptation to the needs of its clients. ICUBE has progressively diversified its services, working in different lines of business: basic and concept engineering, design engineering, simulation engineering, pilot or industrial plants, automation, artificial vision, robotics, outsourcing, R&D&I. ICUBE is a company that has a multidisciplinary team of more than 150 professionals, covering engineering, inspection services as well as public works. Our engineers and technicians constitute a committed and talented work group, which has accumulated experience during these years of activity in the most demanding industrial sectors. Furthermore, the good results obtained and the trust of our clients have contributed to the growth of the company and its expansion in market share.

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SERVICES



Business sector(s) of expertise

Mobility; Transport; Automotive, Aerospace and Defence

Industry 5.0 services you could provide

Smart Factory, Environmental Sustainability services, Industrial Resilience services

Topics

Advanced Manufacturing Technology, Advanced Materials, Robotics

INMERSIA DATA VISUALIZACIÓN S.L.



I M M E R S I A
SEE BEYOND

ORGANISATION OVERVIEW

We create operational intelligence systems with state-of-the-art visual tools to minimize the time in data-driven processes, empower people, and generate business for our clients by optimizing the value of their data and work tools with our Tokii platform based on Digital Twin.

We base on three main pillars:

Advanced Visualization: Visual intelligence through visual metaphors and animations makes information easier to understand and enables the detection of patterns and trends more efficiently. 3D, VR and AR technologies allow for the creation of immersive environments to simulate processes in virtual replicas. This improves communication and accelerates cognitive processes in understanding information.

Data Analytics: Allows for tracking operational status and evaluating how company resources are being utilized. It focuses on optimizing the performance of multiple processes accurately and more quickly. Through analytics, we achieve increased productivity and time and cost savings.

Artificial Intelligence: Adding artificial intelligence to data management further enhances companies' ability to understand and utilize their data. AI can analyze large amounts of data or complex situations and identify patterns and trends that may go unnoticed by humans. The result is recommendations for data-driven actions of high value.

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SERVICES



Business sector(s) of expertise

Aerospace and Defence, Electronics, Mobility; Transport; Automotive

Industry 5.0 services you could provide

Smart Factory, Human-Centricity services

Topics

Advanced Manufacturing Technology, Artificial Intelligence, Big Data, Augmented and Virtual Reality, Internet of Things



PORTFOLIO



ORGANISATION OVERVIEW

We are an STARTUP inherited from a previous company.

Technical Service highly specialized in Advanced Services of integration of technological solutions for industry. Thanks to our experience of 25 years we are a guarantee of security, knowledge and ability to implement technological solutions of I4.0 with a specialization in OT-IT integration. We are an avant-garde company in technology and thanks to this we solve innovation challenges with the implementation of projects for productive improvement.

- I4.0 consultants. Challenge solvers.
- Solve the problems of generation and integration of information from physical devices into digital data.
- Enabling technologies.
- Responsible deployment of Artificial Intelligence.
- Manufacture and sale of IoT devices and solutions.
- Traceability and sensorization.
- Services for Remote-Assistance, Remote Supervision of critical processes and PREDICTIVE maintenance through Artificial Intelligence.

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive, Aerospace and Defence

Industry 5.0 services you could provide

Smart Factory, Industrial Resilience services

Topics

Advanced Manufacturing Technology, Artificial Intelligence, Augmented and Virtual Reality, Connectivity, Internet of Things, Mobility, Robotics



PORTFOLIO

INEO-SENSE



ORGANISATION OVERVIEW

Ineo-Sense designs and makes battery-operated IoT solutions for various applications for the industry and services :

- Indoor/outdoor tracking
- Energy performance
- Security and safety
- Smart building
- Smart city...

Our solutions are compatible with any type of software brick.



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SERVICES

Business sector(s) of expertise



Aerospace and Defence, Electronics, Mobility; Transport; Automotive

Industry 5.0 services you could provide

Smart Factory, Environmental Sustainability services

Topics

Internet of Things

INFINITE FOUNDRY



ORGANISATION OVERVIEW

Infinite Foundry has developed the first industrial metaverse platform for monitoring and optimizing factory operational efficiency. The technology is based on the construction of the 3D digital twin that precisely replicates all the manual and automatic operations that take place in the factory in order to register any small variability.

It then uses virtual sensor technology to calculate in real time other operational parameters that cannot be measured physically, but which are also relevant to ensure the operational efficiency of the entire process.

As we have all the real process data, our technology also allows layout simulation to accommodate new production needs, ensuring high accuracy in simulating changes. Installing this technology through the supply chain improves collaboration, as quality data can be easily shared for improved process efficiency. This unleashes the metaverse capability of our platform.



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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive

Industry 5.0 services you could provide

Smart Factory

Topics

Advanced Manufacturing Technology, Artificial Intelligence, Augmented and Virtual Reality, Big Data, Blockchain, Cloud Computing, Connectivity, Internet of Things

ING. MARIE JEDLIČKOVÁ



ORGANISATION OVERVIEW

Providing CMO services for defense & aerospace sector startups to ensure their authority, visibility, and trust in the market. Social media presence, marketing strategy, PR, crowdfunding, branding, coaching & mentoring of team members.



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SERVICES

Business sector(s) of expertise

Aerospace and Defence



Industry 5.0 services you could provide

Human-Centricity services

Topics

Advanced Manufacturing Technology,
Advanced Materials, Mobility



ORGANISATION OVERVIEW

Inovako is an AI-based startup with facilities in Spain and Turkey that specializes in computer vision and artificial intelligence solutions for cutting-edge quality inspection across multiple industries, including automotive, aerospace and electronics industries.



PORTFOLIO

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive,
Aerospace and Defence, Electronics

Industry 5.0 services you could provide

Smart Factory

Topics

Advanced Manufacturing Technology,
Artificial Intelligence, Big Data, Internet
of Things, Robotics



ORGANISATION OVERVIEW

InprOTech was founded in November 2017, born as a spin-out of its parent company Inprosec, which has more than 10 years of experience specialising in the field of Information Security, SAP Security and SAP GRC. InprOTech was born as the industrial cybersecurity division, focusing its main activity on R+D+i.

InprOTech fue fundada en noviembre de 2017, nació como una spin-out de su empresa matriz Inprosec, que cuenta con más de 10 años de experiencia especializados en el ámbito de la Seguridad de la Información, Seguridad SAP y SAP GRC. InprOTech nace como la división de ciberseguridad industrial, enfocando su actividad principal en I+D+i.

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive, Electronics

Industry 5.0 services you could provide

Smart Factory, Environmental Sustainability services, Human-Centricity services, Industrial Resilience services

Topics

Artificial Intelligence, Cloud Computing, Connectivity, Internet of Things, Security

ITK ENGINEERING AUSTRIA



ORGANISATION OVERVIEW

Organisation Overview: Driven by our passion for technology, method-based skills, and industry insight, we rise to technical challenges, tame complexity, and make systems intelligent. Whether tailormade software and systems development, consulting or training services, we shape tomorrow's digital world together with you.

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive, Aerospace and Defence

Industry 5.0 services you could provide

Smart Factory, Environmental Sustainability services, Industrial Resilience services

Topics

Artificial Intelligence, Augmented and Virtual Reality, Big Data, Cloud Computing, Connectivity, Internet of Things, Mobility, Robotics, Security

ITK ENGINEERING GERMANY



ORGANISATION OVERVIEW

ITK engineering is an internationally active technology company in the field of software and systems engineering. Through customised system and software development, ITK is helping to shape the mobility of tomorrow. ITK not only works on the megatrends, but also provides solutions for the entire ecosystem of electromobility – electrified, connected and shared. While system boundaries of industries merge along the energy value chain, ITK as a partner leads efficiently, intelligently, safely and securely into a technically sustainable and holistic mobility. The ITK self-developed digital tools aim to make an important contribution to the sustainable design of the infrastructure in the entire mobility ecosystem: from energy generation, through its storage and charging management, to the end user. The focus is on the AI and Cloud oriented optimisation and connectivity of the entire value chain, as this is the only way to achieve our decarbonisation goals and break down existing silos.



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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive

Industry 5.0 services you could provide

Smart Factory

Topics

Artificial Intelligence, Big Data, Cloud Computing, Connectivity, Internet of Things, Mobility

JOANNEUM RESEARCH LIFE



ORGANISATION OVERVIEW

JOANNEUM RESEARCH, one of Austria's largest non-university research organisations, is employing around 500 highly qualified staff members thematically structured in 7 research institutes. Its services range from applied research and development for small and medium-sized enterprises to custom-designed technical consulting and complex research projects at a national and international level.

The Institute LIFE -Institute for Climate, Energy & Society pursues a clear social mission: to strengthen resilience of society and economy to climate and weather risks and to promote the transition to a low-carbon economy by 2050.

By pooling scientific excellence in technical, social and economic disciplines the institute supports companies and partners in the evaluation of different technologies in respect to their environmental and social impacts (life cycle sustainability assessment), scenario development, stakeholder involvement and project management in national and international funded undertakings.



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SERVICES

Business sector(s) of expertise

Electronics



Industry 5.0 services you could provide

Environmental Sustainability services

Topics

JOANNEUM RESEARCH MATERIALS



ORGANISATION OVERVIEW

MATERIALS provides access to the latest technologies required for implementing innovative products and services, for example:

- Green Photonics and Electronics
- Structured (biomimetic) surfaces
- Piezoelectric sensors and energy harvesters
- Large-scale production of organic layers (roll-to-roll, screen printing)
- (Optical) Chemo-and Biosensors
- Laser Production Technology
- Aerosol and inkjet printing
- Laser and plasma-assisted vacuum deposition process

MATERIALS has long-standing experience in managing a wide range of research cooperations, thus enabling the clients to successfully participate in national and international funded research projects.

The team of around 80 researchers provides interdisciplinary solutions across the entire value chain – from the idea to the prototype – using cutting edge technologies and methods based on miniaturisation, integration and materials optimisation. Combined with state-of-the-art equipment and infrastructure MATERIALS offers innovative solutions and services tailored to the needs of business and industry. More than 20 years of close cooperation with leading research institutions such as the Austrian based Graz University of Technology or the University of Leoben enables us to continuously improve and extend the portfolio of expertise.

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive, Aerospace and Defence, Electronics

Industry 5.0 services you could provide

Smart Factory, Human-Centricity services, Industrial Resilience services

Topics

Advanced Manufacturing Technology, Advanced Materials, Connectivity, Industrial Biotechnology, Micro and Nanoelectronics, Mobility, Photonics

JOANNEUM RESEARCH ROBOTICS



ORGANISATION OVERVIEW

JOANNEUM RESEARCH develops solutions and technologies for business, industry and public authorities over a wide range of sectors and conducts applied cutting-edge research on an international level. The Institute for Robotics and Flexible Production deals with industrial robot system technologies and production automation. For our clients, we act as a competent research and development partner to implement innovative, efficient and economic digitalisation projects. The spectrum ranges from functional modelling and simulation, economic evaluation to system realisation. We support our project partners with the development of flexible production solutions, but also contribute our know-how in the area of performance optimisation and a valid robot safety assessment. In addition, there is the possibility to perform feasibility studies in the ROBOTICS Solution Center, to test the latest automation and digitalisation technologies and to qualify specialists in hands-on training courses.



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SERVICES

Business sector(s) of expertise



Mobility, Transport, Automotive

Industry 5.0 services you could provide

Smart Factory, Industrial Resilience services

Topics

Advanced Manufacturing Technology, Robotics

JOSE MARIA LLOSA CANOVAS

Fresadoras JM
Precisión, Rapidez y Fiabilidad

ORGANISATION OVERVIEW

Fabricación de Fresadoras CNC y mecanizados, Fresadoras para mecanizado de diversos materiales, aluminio, latón, plásticos etc., también tenemos fresadora de 5 ejes para mecanizado integral de cuadros eléctricos para instalaciones de fotovoltaica.

Manufacture of CNC milling machines and machining, milling machines for machining various materials, aluminium, brass, plastics, etc., we also have 5-axis milling machine for integral machining of electrical panels for photovoltaic installations.

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SERVICES

Business sector(s) of expertise

Electronics



Industry 5.0 services you could provide

Smart Factory

Topics

Advanced Manufacturing Technology,
Robotics

JUST4ONLINE

ORGANISATION OVERVIEW

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SERVICES

Business sector(s) of expertise

Electronics



Industry 5.0 services you could provide

Smart Factory

Topics

Artificial Intelligence, Big Data,
Blockchain

KAIZEN INSTITUTE CONSULTING SPAIN S.L.



ORGANISATION OVERVIEW

Kaizen Institute, founded in 1985, we have the longest history of consulting and training organizations in more than 60 countries, specifically in the fields of KAIZEN™, Lean Management and continuous improvement. We are more than 700 people that work to improve the world with everyone, everywhere and every day.

We transform teams into real KAIZEN™ players capable of leading change within their organizations. We work directly with our clients to create processes that highlight problems while simultaneously training and empowering their teams to solve them. We empower all types of organizations to implement sustainable improvements through our consulting and training, guiding our clients on their KAIZEN™ journey.



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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive,
Aerospace and Defence, Electronics

Industry 5.0 services you could provide

Environmental Sustainability services,
Industrial Resilience services, Human-Centricity services, Smart Factory

Topics

Advanced Manufacturing Technology,
Advanced Materials, Big Data,
Connectivity, Internet of Things

KAYTEK



KAYTEK
smart digital business

ORGANISATION OVERVIEW

The main goal of Kaytek is improving the performance of companies through our BPMS (Business Process Management System). Currently, the processes are obsolete and they have a great potential for optimization. With Kaytek Platform you would be able to save time by automating and digitizing your company's processes, without leaving workers aside. At Kaytek we focus on them, improving their performance thanks to digitalization.



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SERVICES



Business sector(s) of expertise

Aerospace and Defence, Electronics

Industry 5.0 services you could provide

Smart Factory, Environmental Sustainability services, Human-Centricity services, Industrial Resilience services

Advanced Manufacturing Technology, Big Data, Blockchain, Cloud Computing, Internet of Things

KHENDA



ORGANISATION OVERVIEW

Khenda is an AI-Powered Continuous Improvement Platform for the manufacturing industry to achieve operational excellence. Our solutions automate and digitize continuous improvement activities to minimize waste and increase efficiency.



PORTFOLIO

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive, Electronics

Industry 5.0 services you could provide

Smart Factory, Human-Centricity services

Topics

Artificial Intelligence, Cloud Computing, Connectivity

KIMITISIK B.V.



ORGANISATION OVERVIEW

Freelance training and consultancy firm specialized in engineering, manufacturing and innovative education. Track record of training young professionals on innovation and entrepreneurship. Proven experience in knowledge transfer and the delivery of technical presentation to audiences of technical and non-technical people.

The director has experience in the IT industry, both in corporate and small scale organizations. Experience in smart manufacturing systems and platforms for digitalised value networks thanks to the EIT manufacturing master school.



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SERVICES

Business sector(s) of expertise

Aerospace and Defence



Industry 5.0 services you could provide

Smart Factory, Industrial Resilience services

Topics

Big Data, Blockchain, Cloud Computing, Connectivity, Internet of Things, Security

KML VISION GMBH



KMLVISION

ORGANISATION OVERVIEW

KML Vision provides the IKOSA Platform, a flexible image analysis tool solving a number of problems life science researchers face.

IKOSA users are equipped with the latest Artificial Intelligence technology which enables them to create their own specialized bioimage analysis applications. Automating entire analysis workflow with IKOSA saves precious time resources and rule out bias in results, while obtaining astoundingly accurate and easily reproducible outcomes.

IKOSA is an intuitive no-code platform offering a collaborative digital workspace and supporting a variety of imaging modalities.

Bringing in a solid understanding of complex research processes, KML Vision's team is committed to answering researchers' unique requirements with the most efficient software solutions

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SERVICES

Business sector(s) of expertise

Electronics



Industry 5.0 services you could provide

Environmental Sustainability services,
Human-Centricity services

Topics

Artificial Intelligence, Cloud computing

KNOW-CENTER GMBH



ORGANISATION OVERVIEW

The Know Center is a leading European innovation and research center for trusted AI and Data Science. We make data talk, see patterns where no one else is looking, and develop applications that inspire. With state-of-the-art and beyond technologies, we create competitive advantages for our customers in the energy industry, healthcare, production, and logistics. For science and society, we provide the technological basis for solving the big questions of the future.



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SERVICES

Business sector(s) of expertise



Mobility, Transport, Automotive

Industry 5.0 services you could provide

Smart Factory, Environmental Sustainability services, Industrial Resilience services

Topics

Artificial Intelligence, Big Data

KOMUGI



ORGANISATION OVERVIEW

Komugi provides scheduling and MES software with digital board to follow-up production without screen.

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SERVICES

Business sector(s) of expertise



Mobility, Transport, Automotive

Industry 5.0 services you could provide

Smart Factory

Topics

Connectivity, Internet of Things

KUKA IBERIA S.A (SUCURSAL EM PORTUGAL)



ORGANISATION OVERVIEW

KUKA is an international automation group with sales of more than EUR 4 billion and around 15,000 employees. As one of the world's leading suppliers of intelligent, resource-saving automation solutions, KUKA offers industrial robots, autonomous mobile robots (AMR) including controllers, software and cloud-based digital services as well as fully connected production systems for a wide range of industries – primarily for markets such as automotive with a focus on e-mobility & battery, electronics, metal & plastic, consumer goods, food, e-commerce, retail and healthcare. KUKA is active with over 100 locations in more than 50 countries. The largest sites are located in Germany, the US, China and Hungary, with headquarters in Augsburg, Germany. The KUKA Group includes Swisslog (intralogistics automation), Swisslog Healthcare (hospital and pharmacy automation), Visual Components (offline programming and simulation) and Device-Insight (IoT).

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive, Electronics

Industry 5.0 services you could provide

Industrial Resilience services

Topics

Internet of Things, Robotics, Mobility



PORTFOLIO

LEGANCE AVVOCATI ASSOCIATI



ORGANISATION OVERVIEW

Legance is an independent law firm with offices in Milan, Rome and London.

Independent, dynamic, international and institutional are the qualities that most characterise the strength of the firm and have contributed to it becoming a leader in the legal market and a point of reference for both clients and institutions

In 2007 there were 84 lawyers at Legance, currently there are over 370.

Due to its outstanding international approach Legance can support clients over several geographical areas, and can organise and coordinate multi-jurisdictional teams whenever required.

The expertise of each department of the firm is carefully fine-tuned based on the clients' specific needs to provide and guarantee unique assistance that goes beyond the mere advice on specific matters..

The firm has set up mixed groups of professionals from the different practice areas dedicated to specific business areas, so as to ensure the necessary expertise and support in relation to ESG, industrial, commercial, financial and technical aspects connected with the legal matters at stake.

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SERVICES

Business sector(s) of expertise



Mobility, Transport, Automotive

Industry 5.0 services you could provide

Environmental Sustainability services, Industrial Resilience services

Topics

Mobility



PORTFOLIO

LIGHTMOBIE

light mobie
electric soft mobility for the cities

ORGANISATION OVERVIEW

The core business of Lightmobie is bike-sharing solutions, as we merge bicycles, structures, software. We pride ourselves in being a “one-stop-shop” for everything our clients need for their systems.

Thus, we have some expertise on manufacturing and customization of products. Adding to manufacturing, we also provide a consultancy service for sustainable mobility by bicycle. This can include making plans and projects and implement them, activities and lectures. If we can help companies to reach their sustainability goals by getting more people pedalling, we would be very happy!

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SERVICES

Business sector(s) of expertise



Mobility, Transport, Automotive

Industry 5.0 services you could provide

Environmental Sustainability services,
Human-Centricity services

Topics

Advanced Manufacturing Technology,
Mobility

LINCE SYSTEMS



ORGANISATION OVERVIEW

In Lince Systems we are specialized in robotics software development, specially in industrial drones of any kind, like aquatic (both vessels and underwater), ground and aerial.

We are contributors to several industry leading open source projects in the industry like Ardupilot, Mavlink and QGroundControl.

A great portion of the drone industry nowadays is based on the projects mentioned above, so we are specialized in helping drone companies all over the world to make the most out of their resources spent in software development.

We have expertise in the following areas:

- Autopilot firmware development
- Ground Control Station development in any platform (windows, Mac OS, iOS, Android, Linux)
- Onboard computers – Vision processing, AI processing, video stream management, advanced autonomous navigation, etc
- Architecture – How to combine and organize hardware/software blocks to meet a project requirements, and ensure safe and comfortable maintainability and extensibility in the future.

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive, Aerospace and Defence, Electronics

Industry 5.0 services you could provide

Smart Factory, Industrial Resilience services

Topics

Artificial Intelligence, Augmented and Virtual Reality, Cloud Computing, Connectivity, Internet of Things, Robotics, Security

LOGICAL SYSTEM SPA

LOGICAL
SYSTEM

ORGANISATION OVERVIEW

Logical System is a leading software house in the Information Technology sector founded in the early 80s in Jesi . Born as a software industry, it evolved towards the form of solution factory, constantly anticipating and applying the paradigms dictated by the new information economy and digitalisation.

The IT experience and professional skills of the Logical System team have enabled the development of proprietary solutions, such as: ERP and Management Suites, Scheduling, Multi Project Management, Enterprise Content Management and Business Intelligence today used by leading companies in the national and international business landscape. The value and offering strategy is enhanced and complemented by the distribution of MICROSOFT international solutions through Microsoft Dynamics 365 Business Central and Microsoft Dynamics CRM applications for Medium and Large Enterprises. Logical System is not just an application provider; the technological skills acquired and the very high level of specialisation of the team guarantee an important consulting activity, aimed at covering the needs of different critical areas within a client company and in multiple business sectors, with a particular focus on Manufacturing, Engineering, Industrial Equipment, Fashion, Food, Distribution and GdO, Professional Services and Tyres.

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SERVICES

Business sector(s) of expertise

Electronics



Industry 5.0 services you could provide

Smart Factory

Topics

Advanced Manufacturing Technology

LOGICMELT



ORGANISATION OVERVIEW

Logicmelt is a startup created to bring state of the art technology to real-world challenges. We are specialized in digital industrial solutions based on Artificial Intelligence and Edge Computing and act as service provider and product developer focused on the automotive and manufacturing industries.

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SERVICES



Business sector(s) of expertise

Mobility, Transport, Automotive

Industry 5.0 services you could provide

Smart Factory, Human-Centricity services, Industrial Resilience services

Topics

Artificial Intelligence, Big Data, Augmented and Virtual Reality, Cloud Computing, Connectivity, Internet of Things

LOGIICDEV



ORGANISATION OVERVIEW

Logiicdev creates innovative hardware solutions through design and manufacturing. We turn the impossible into industry-leading achievements, using cutting-edge design, transformative architecture, and novel technology to make electronics smaller, thinner, faster, and more efficient.

Additionally our expertise lies in customizing circuit board designs and layouts for analog, digital, and mixed signal boards for a range of electronic systems and applications. Whether you need a PCB layout for existing design schematics, or wish to optimize an existing design for cost-efficient assembly.

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SERVICES

Business sector(s) of expertise

Electronics



Industry 5.0 services you could provide

Smart Factory

Topics

Artificial Intelligence, Big Data, Cloud Computing, Industrial Biotechnology, Internet of Things, Micro and Nanoelectronics, Mobility, Nanotechnology, Photonics, Robotics, Security

ORGANISATION OVERVIEW

LORTEK is a non-profit private Research Center, which generates excellent knowledge in manufacturing processes and their digitalization to transfer it to industry to improve its competitiveness, environmental impact, and sustainability. We are accredited as an agent of the Basque Science & Technology Network, member of the BRTA (Basque Research & Technology Alliance) and we are a cooperative integrated in Mondragon Corporation. Our fields of specialization are Joining technologies, metal Additive Manufacturing, and Smart manufacturing and Industry 5.0.

LORTEK is member of the EIT-Manufacturing and the Basque Digital Innovation Hub (BDIH), coordinating the node of AM. Additionally, it is coordinating and participating in several European research projects and has many contracts with industrial companies.



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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive,
Aerospace and Defence

Industry 5.0 services you could provide

Smart Factory, Industrial Resilience
services

Topics

Advanced Manufacturing Technology,
Artificial Intelligence, Internet of Things,
Robotics

MAB ROBOTICS SP. Z O.O.



ORGANISATION OVERVIEW

MAB Robotics is a Polish company specializing in legged robotics. The company's main product is Honey Badger – a small quadruped robot that is a multi-purpose platform. One of its tasks is to inspect underground industrial infrastructure (e.g. heat district tunnels).

Besides, the company sells in-house manufactured robotic components such as actuators (BLDC motors integrated with motor controllers) that can be used in various robotic applications.

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SERVICES

Business sector(s) of expertise

Electronics



Industry 5.0 services you could provide

Smart Factory, Industrial Resilience services

Topics

Advanced Manufacturing Technology, Mobility, Robotics

MACHINE2HUMAN SOLUTIONS GMBH



ORGANISATION OVERVIEW

Our focus is on automating the knowledge of machinery companies to guide service employees through each service case efficiently.

Machinery companies can be 5 times more profitable with good customer service than with sales. However, the reality is different. Service employees are restricted due to limited access to knowledge:

- 89% of service employees spend at least 30+ minutes a day searching for information
- 50% of service employees lack step-by-step troubleshooting instructions
- 90% of service employees make their own paper-based notes

The limited availability of knowledge can cost an average machinery company more than €110000 per year.

Using AI, NLP and speech recognition, we have developed several products united under M2H Co-Pilot:

1. Case Management: our ticketing software analyzes conversations between service employees and customers, extracts case-related information, and automatically creates tickets for any CRM. At the same time, documentation and assignment to each service case are automatically applied.

2. Knowledge Management: conversations create a knowledge database available to the service employee at any time. Our knowledge management solution immediately shows the service employee, while in interaction with the customer, which problem has occurred at the customer and how it can be solved.

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SERVICES



Business sector(s) of expertise

Mobility; Transport; Automotive, Electronics

Industry 5.0 services you could provide

Smart Factory, Human-Centricity services, Industrial Resilience services

Topics

Advanced Manufacturing Technology, Artificial Intelligence, Big Data, Connectivity, Internet of Things



PORTFOLIO

MADIT

MADIT

ORGANISATION OVERVIEW

Madit is a metal additive manufacturing service bureau, providing engineering and manufacturing services through SLM technology.

With the largest SLM capacity in Spain, provides from design, part development, serial production to post-processing capacities manufacturing in aluminum, steels, titanium and nickel base alloys.

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive,
Aerospace and Defence

Industry 5.0 services you could provide

Smart Factory, Industrial Resilience
services

Topics

Advanced Manufacturing Technology

MAG. MARTIN POSARNIG – MPDIGITAL



mpdigital
digitize your business

ORGANISATION OVERVIEW

We are a small Consultancy company with focus on production SMEs. We are supporting our clients in Analysis of the current situation, deriving a target picture, develop a road map and measuring results of improvements. Our industry 4.0 strategy is founded on lean principles to reduce waste and focus on customer demands.

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive, Aerospace and Defence

Industry 5.0 services you could provide

Smart Factory

Topics

Artificial Intelligence, Big Data, Cloud Computing, Connectivity, Internet of Things

MBYTE SOFTWARE DEVELOPMENT GMBH



ORGANISATION OVERVIEW

We are a software development organization specializing in ProjectWorx, our flagship project management software. Our focus includes aiding clients in implementing and customizing the software to meet their specific needs. We also offer comprehensive assistance for various project management challenges within our clients' companies.

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive

Industry 5.0 services you could provide

Human-Centricity services

Topics

Big Data, Cloud Computing, Connectivity

ORGANISATION OVERVIEW

Medaarch is a design company active in architecture and design, specialising in innovative processes and technologies, from parametric and computational design to digital fabrication, which employs in service of a new urban dimension, ethical and sustainable. Founded in 2007, in Cava de' Tirreni (Salerno), where it is headquartered, Medaarch is an example of a multidisciplinary reality capable of injecting innovation into the various contexts in which it operates. Medaarch offers method, content, and experimental materials for unique, tailor-made, and ecological solutions. From urban architectural projects to trade fair installations to furniture design, through development and engineering consultations conducted for institutions, companies, and international players, Medaarch shapes the future aiming for a positive impact on the present. Medaarch brings the tradition of the Renaissance workshop into the future, the heritage that has made the "Made in Italy" great in the world. Through the Centre for Digital Craftsmanship (CAD), which it founded and oversees, it is active in the transfer of knowledge and technologies, in the training of artisans and professionals, equipping them with the necessary skills to manage and make their own the innovation processes required by the market. Medaarch aims to create a positive impact on the economy, manufacturing, education, employment, and the future of cities.

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SERVICES

Business sector(s) of expertise

Electronics



Industry 5.0 services you could provide

Human-Centricity services

Topics

Advanced Manufacturing Technology, Advanced Materials, Artificial Intelligence, Augmented and Virtual Reality, Industrial Biotechnology, Robotics



PORTFOLIO

MEDRON TECHNOLOGY



ORGANISATION OVERVIEW

Deviceye is an integrated Industrial IoT solution for tracking&monitoring environmental and personal parameters to increase work efficiency. System drives different strategies for the use of Occupational Health and Safety and has IoT sensor devices and wearables to collect real time data and use combined RF Technologies to transfer data to deviceye platform. Deviceye platform is capable to make localization, reporting and can give real-time alerts to the field.

System aims to decrease number of work accidents in the industry which has the most ratio of risky accidents such as energy, production, transportation and construction fields by using sensor data fusion and specially developed algorithms. With the sensor data collected from working environment and workers body work accidents can be avoided before it happens. Our sensors can detect dangerous environmental factors and lead workers and directors about situation to avoid such accidents.

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SERVICES

Business sector(s) of expertise

Electronics



Industry 5.0 services you could provide

Smart Factory

Topics

Internet of Things



PORTFOLIO

ORGANISATION OVERVIEW

With headquarters in Malaga, in the Technological Park of Andalusia and offices in Barcelona, Madrid and Bilbao, we have been solving applications and offering solutions in sensors, measurement systems, data acquisition, data processing and process control with the latest technologies since 1996.

In the Mesurex Instrumentation and Control division, we offer a wide range of sensors and measurement and control systems, both our own and those of our collaborators.

We collaborate with world leading companies in the instrumentation and industrial computing sector. We have sensors and measurement systems for unique applications, either because of the existence of restrictive environments or because of the required precision demands.

We are specialists in detection, measurement, monitoring, quality control and process control, through high-precision optoelectronic sensors: temperature, distance, displacement, thickness, humidity, profiles, deformation, vibration, thermography, positioning, speed, porosity, oxidation level, etc.

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SERVICES



Business sector(s) of expertise

Electronics

Industry 5.0 services you could provide

Smart Factory, Environmental Sustainability services, Human-Centricity services

Topics

Advanced Manufacturing Technology, Security



PORTFOLIO

METTOP GMBH



ORGANISATION OVERVIEW

Mettop GmbH, founded in 2005, is an independent Austrian engineering company, specialised in the design, optimisation, and engineering of technologies for metallurgical processes. It is active in the field of pyro- as well as hydrometallurgy of non-ferrous metals and recently also started with innovative cooling systems for the iron and steel industry.

The scope of services comprises of optimisation solutions in the area of furnace integrity, combining refractory selection and layout, gas purging systems and cooling elements. In the field of hydrometallurgy, a new electrolysis technology – the METTOP-BRX Technology – was developed and is in operation to allow an acceleration of the electrolytic refining of up to 50 percent. For all metallurgical aggregates and equipment, Mettop developed the new and water-free cooling technology ILTEC, that uses an ionic liquid as cooling medium, to create new pathways towards safe and efficient cooling for the entire metallurgical industry.

In addition, Mettop is internationally active in terms of technical consulting (process optimisation) and operator training for customers in the non-ferrous metals industry, and also assists in the optimisation of risk management in metallurgical plants.

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SERVICES

Business sector(s) of expertise



Electronics

Industry 5.0 services you could provide

Smart Factory, Environmental Sustainability services, Industrial Resilience services

Topics

Advanced Manufacturing Technology, Advanced Materials, Big Data, Industrial Biotechnology



PORTFOLIO

MIDCONSOLE GMBH

XR CONSOLE

CREATING
IMMERSIVE
EXPERIENCES

ORGANISATION OVERVIEW

XRConsole is an innovative R&D driven SME that sets out to incorporate latest research results into the development of interactive educational XR technologies. XRC is engaged in a number of research projects (H2020 MED1st, FFG: NIKE-MED, MRRespond). Within these projects XRC implements interactive XR research prototypes, integrate behavioral probes and analytics in order to develop educational and training KPIs. The head of research, Sebastian Egger-Lampf has a strong scientific background (10+ years) with respect to stakeholder centric design of human-computer-interaction technologies user-centred-design in his role as PI and scientific coordinator of I4.0 and XR training projects. With these expertise XRC acts as a facilitator in the context of requirement assessment, co-design workshops and rapid XR-prototyping in order to let stakeholders experience opportunities and challenges of novel XR technologies as a basis for informed decisions towards system, content and training design.



PORTFOLIO

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SERVICES

Business sector(s) of expertise



Mobility, Transport, Automotive

Industry 5.0 services you could provide

Industrial Resilience services

Topics

MOONGY SA



ORGANISATION OVERVIEW

THE MOONGY GROUP

A network of agile consulting companies for Engineering and Digital sectors (digital transformation, Data&AI, Cybersecurity)



PORTFOLIO

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SERVICES



Business sector(s) of expertise

Mobility, Transport, Automotive

Industry 5.0 services you could provide

Industrial Resilience services

Topics

Artificial Intelligence, Big Data,
Blockchain, Cloud Computing

MUUTECH MONITORING SOLUTIONS S.L.



ORGANISATION OVERVIEW

At Muutech we are specialists in industrial monitoring. We help industrial companies to increase their competitiveness through agile decision-making, based on real-time data and without wasting time in generating reports.

Minerva is our industrial monitoring and analytics platform, with which you will be able to connect to any machine, sensor, IT system, PLC, ERP or database and start getting value from the data from the first minute and customized to your needs.

In addition, we complement the platform with an expert monitoring service that covers all configuration, maintenance, best practices and support services, making the learning curve for the customer zero. For all this, we offer a complete service, providing the necessary tools to visualize and report failures before they occur, thus helping data-driven decision making, which helps to improve the company's bottom line and, additionally, avoids the cost of hiring specific personnel, achieving significant savings.



PORTFOLIO

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SERVICES



Business sector(s) of expertise

Mobility, Transport, Automotive

Industry 5.0 services you could provide

Smart Factory

Topics

Big Data, Connectivity, Internet of Things

MYBOTSHOP GMBH



ORGANISATION OVERVIEW

As a company founded in 2017 in Germany with close ties to the industry, we want to further develop the world of robotics as a distributor, partner and support. Today, it is impossible to imagine life without automation technology. But who researches, designs and develops such machine complexes? This is exactly where we come in and offer customized solutions in addition to a broad product portfolio. Right from the start. The scope of our work is as individual as our customers themselves. We research, advise and jointly develop processes and robotic systems for optimum application. This ranges from development boards and drive technologies to complete kits and finished robot platforms..

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SERVICES



Business sector(s) of expertise

Mobility; Transport; Automotive, Electronics

Industry 5.0 services you could provide

Smart Factory, Industrial Resilience services

Topics

Mobility, Robotics, Security

MYTH DEVOPS DOO



ORGANISATION OVERVIEW

Myth Devops doo is a group of highly skilled and certified engineers working in the fields of Electronics, Computer programming, Embedded Systems, IT Consulting, Environmental Sustainability, Management, Networks and Support. Our projects are high-end solutions characterized by efficiency, innovation, optimization and organization.

Along years we have gained a qualitative experience in our fields of expertise, thus we became a significant partner to many professionals and institutions.

Our mission is to provide solutions which bring a high value to our partners' businesses, as well as to provide education in fast growing IT areas to professionals and to beginners alike.



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SERVICES



Business sector(s) of expertise

Mobility; Transport; Automotive, Electronics

Industry 5.0 services you could provide

Smart Factory, Environmental Sustainability services, Industrial Resilience services

Topics

Advanced Manufacturing Technology, Cloud Computing, Connectivity, Internet of Things, Mobility, Security

NANOE

The logo for NANOE, featuring the word "NANOE" in a blue, sans-serif font. The letter "O" is stylized with a white grid pattern inside it.

ORGANISATION OVERVIEW

Ceramic material provider and ceramic 3D printing technology provider.

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive, Aerospace and Defence, Electronics

Industry 5.0 services you could provide

Smart Factory

Topics

Advanced Manufacturing Technology, Advanced Materials, Nanotechnology

NORLEAN MANUFACTURING AND PRODUCTIVIDAD, S.L.



ORGANISATION OVERVIEW

NORLEAN is a technology company based on the development and commercialisation of its own platform of digital twins of organization, NOA (Norlean Operations Analyzer). NOA is a Cloud platform capable of simulating different scenarios through the analysis of data and processes to improve and optimize the different areas of a company. Our main competitive advantage is that NOA has been developed as a process simulation software in cloud based on Lean methodology and advanced 3D simulation technology, focused on improving the productivity and competitiveness of companies in the framework of Industry 4.0. The tool focuses on the development of an intelligent process simulation software that allows to automate decision making based on logical-mathematical and statistical models, with the objective of interrelating data with processes in an efficient and innovative way.



PORTFOLIO

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive, Aerospace and Defence

Industry 5.0 services you could provide

Smart Factory, Environmental Sustainability services, Industrial Resilience services

Topics

Artificial Intelligence, Big Data, Cloud Computing

NOUSYS INDUSTRIAL MANAGEMENT GMBH



NOUSYS
INDUSTRIAL
MANAGEMENT

ORGANISATION OVERVIEW

We support our customers in the operational reorganisation of their company. Our focus is on creating efficient and effective corporate structures with a view to our clients' long-term strategic goals. We act either in a conceptual and advisory capacity and/or as an interim management function. Our areas of expertise lie in the operational design of efficient and digitalised production and organisational processes, as well as in the operational transformation of companies as a whole. Our goal is always to achieve sustainable change for the international competitiveness of our clients. We also carry out plant planning and detailed industrial engineering for manufacturing companies.

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SERVICES

Business sector(s) of expertise



Mobility, Mobility; Transport;
Automotive, Electronics

Industry 5.0 services you could provide

Human-Centricity services, Industrial Resilience services

Topics

Advanced Manufacturing Technology,
Connectivity, Mobility

NPI CONSULTING



*Votre partenaire local
en
Innovation Produit*

ORGANISATION OVERVIEW

NPI is an independant cabinet based in Niort, France.

25 years industrial experiences in the field of innovation and changes.

Provides support in :

- innovation management
- change management
- project & program set-up and management
- new technology and concept maturation (TRL)
- industrialisation and APQP
- continuous improvement
- digitalisation projects in industrial environments.

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SERVICES

Business sector(s) of expertise



Mobility, Transport, Automotive, Electronics, Aerospace and Defence

Industry 5.0 services you could provide

Smart Factory, Human-Centricity services, Industrial Resilience services

Topics

Advanced Manufacturing Technology, Advanced Materials, Augmented and Virtual Reality, Industrial Biotechnology, Micro and Nanoelectronics, Nanotechnology, Photonics, Robotics

OPENINDUS



OpenIndus

ORGANISATION OVERVIEW

Thanks to our multi-disciplinary expertises, we can meet all the challenges of Industry 4.0: robotics, automation, communication, mechanics, IoT...

The OpenIndus solution was created to satisfy three requirements inherent to any development of new innovative technological products:

- Reduce the costs and time needed to validate the concept,
- Allow to go to production quickly once it is validated,
- Facilitate the management of the product's life after it has been placed on the market.

Our solution is a new generation industrial PLC: miniaturized, modular and connected (Wi-Fi, BT, 4G LTEM, ETHERNET, etc.), operating under the ARDUINO or LINUX framework and intended for industry 4.0 applications. With our solution, our clients could have an affordable and fast access to predictive maintenance or direct data logging from a quality point to the ERP for example.

We also support our customers in the realization of their electronics projects, from the design phase to the integration of electronic boards into a complete system even when our PLC couldn't be used.



PORTFOLIO

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SERVICES

Business sector(s) of expertise

Electronics



Industry 5.0 services you could provide

Smart Factory, Industrial Resilience services

Topics

Advanced Manufacturing Technology, Cloud Computing, Connectivity, Internet of Things, Photonics, Robotics

OPTIMIS



ORGANISATION OVERVIEW

Op2date is Optimis.io's industrial software suite designed to enhance and complement the Cegid PMI ERP for manufacturing businesses. It focuses on improving both production and logistics processes by offering tailored solutions that meet the demands of Industry 4.0. Optimis enables companies to increase productivity, ensure traceability, and streamline operations.

One of its key solutions, Op2date WMS, is a Warehouse Management System (WMS) developed over 15 years with input from both large enterprises and SMEs. Op2date optimizes critical logistics processes, such as managing receptions, returns, stock movements, inventory counting, and order preparation. Its flexibility allows it to adapt to high-volume changes, seasonality, and evolving business needs. With a user-friendly interface, Op2date ensures accurate and efficient warehouse operations while providing real-time visibility across logistics workflows.

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SERVICES



Business sector(s) of expertise

Mobility; Transport; Automotive, Aerospace and Defence, Electronics

Industry 5.0 services you could provide

Smart Factory, Human-Centricity services, Industrial Resilience services

Topics

Advanced Manufacturing Technology, Advanced Materials, Cloud Computing, Industrial Biotechnology, Connectivity, Internet of Things

OPTIMUS 3D



ORGANISATION OVERVIEW

Additive manufacturing Service Bureau. We are a team of industrial engineers specialized in AM technologies. We have our own manufacturing machines in polymers (PA12, ASA, ABS, ULTEM, NYLON...) and metals (ALUMINIUM, STAINLESS STEEL, TITANIUM) Certified under ISO9001, ISO9100 and ISO13485.

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SERVICES

Business sector(s) of expertise



Aerospace and Defence

Industry 5.0 services you could provide

Smart Factory

Topics

Advanced Manufacturing Technology

ORBIK CYBERSECURITY S.L.

The Orbik logo consists of the word "Orbik" in a bold, black, sans-serif font, centered within a bright yellow square.

ORGANISATION OVERVIEW

Cybersecurity is accelerating the need to update devices and ORBIK CYBERSECURITY provides tools and services to cope with this. The company offers automated evaluations of cybersecurity of electronic devices and active monitoring and reporting of vulnerabilities.

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive,
Electronics

Industry 5.0 services you could provide

Industrial Resilience services

Topics

Security

ORGANISATION OVERVIEW

PESCHKE is an interdisciplinary design studio with a strong focus on HMI design, industrial design and communication strategy for investment goods in the industrial sector. Our team consists of Strategy Consultants, Product and UI designers, UX Consultants, Marketing Experts, QA engineers & Developers as well as 3D and animation experts. Together with our tried and tested network of selected partners, we design and develop user-centred physical and digital products for progressive companies, ranging from start-ups to large corporations. Together with our clients, we create product experiences and design solutions that excite and deliver. Through the professional and sustainable implementation of our forward-thinking ideas, our designs lead to measurable economic success.

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive, Aerospace and Defence, Electronics

Industry 5.0 services you could provide

Environmental Sustainability services, Human-Centricity services

Topics

Augmented and Virtual Reality, Connectivity, Internet of Things

PERFECT NUMBERS



PERFECT NUMBERS

A DATA MONITORING COMPANY

ORGANISATION OVERVIEW

We design, manufacture and market innovative products and services that allow us to acquire, process and analyze data through process monitoring. We use low-cost open source technologies, offering the ideal solution for each need.

Currently we have 7 fully operational models.

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive,
Electronics

Industry 5.0 services you could provide

Smart Factory, Environmental
Sustainability services, Industrial
Resilience services

Topics

Artificial Intelligence, Big Data, Cloud
Computing, Connectivity, Industrial
Biotechnology, Internet of Things, Micro
and Nanoelectronics

PICOMTO



ORGANISATION OVERVIEW

Picomto is an innovative software solution, published by Alliances, designed to manage and trace your human tasks in real time in an industrial environment. It is specifically aimed at high-risk business verticals with a strong need for traceability such as aeronautics, pharmaceuticals, chemicals, defense or the agri-food industry. It is the single central interface for the operator and manager connected on a daily basis. The operator is guided through the interface as soon as he begins the day, allowing him to consult his tasks to be carried out, the instructions to follow and access information from the 4.0 factory. The manager, for his part, orders, plans and supervises the operations of his teams in real time.



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SERVICES



Business sector(s) of expertise

Mobility; Transport; Automotive, Aerospace and Defence

Industry 5.0 services you could provide

Smart Factory, Human-Centricity services, Industrial Resilience services

Topics

Advanced Manufacturing Technology, Artificial Intelligence, Augmented and Virtual Reality, Cloud Computing, Connectivity, Internet of Things

PINGFLOW



ORGANISATION OVERVIEW

How to move from visual management 0.0 to 4.0 with pingflow in less than 3 months? Pingflow allows you to deploy useful wallboards for your teams on the shop floor. We cover three use cases around operational excellence: activity monitoring, Team Management, and communication. Pingflow assists you in the launch of the project with 4 steps, for 3 months, which will allow you to quickly assess the benefits of digital visual management.

The wallboards are finally launched on the different screens and teams. Your key-users are trained in our solution, so your teams are able to change the wallboards over time and as needed.

With more than 10 years of expertise in the manufacturing, an innovative web solution and an agile methodology, the Pingflow team is by your side to support you in your digital transformation!



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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive, Aerospace and Defence, Electronics

Industry 5.0 services you could provide

Smart Factory, Human-Centricity services

Topics

Advanced Manufacturing Technology, Artificial Intelligence, Big Data, Cloud Computing, Connectivity, Internet of Things

PIPETTE & CHART



ORGANISATION OVERVIEW

Pipette & Chart (P&C) is a boutique consultancy dedicated to supporting early stage deep tech startups in supplying expertise, network and management bandwidth and typically assuming the agenda of a missing executive co-founder. For 5+ years P&C specializes in projects founded upon complex R&D programmes and with a long commercialisation horizon as well as consulting services for businesses seeking to strengthen their resilience through innovation and new technology adoption.



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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive, Aerospace and Defence

Industry 5.0 services you could provide

Environmental Sustainability services, Human-Centricity services, Industrial Resilience services

Topics

Advanced Manufacturing Technology, Advanced Materials, Artificial Intelligence, Augmented and Virtual Reality, Big Data, Cloud Computing, Industrial Biotechnology, Internet of Things, Mobility, Nanotechnology, Robotics



ORGANISATION OVERVIEW

Production of printed circuit boards



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SERVICES



Business sector(s) of expertise

Electronics

Industry 5.0 services you could provide

Smart Factory, Environmental Sustainability services, Human-Centricity services, Industrial Resilience services

Topics

Advanced Manufacturing Technology, Artificial Intelligence, Micro and Nanoelectronics

PRESENT TECHNOLOGIES



ORGANISATION OVERVIEW

Present Technologies is an innovation company providing world-class solutions for Enterprise, Web, Mobile, and TV. We are committed to innovation through the use of research and state-of-the-art technology.

It is our goal to continuously contribute new concepts, ideas, and methods for groundbreaking solutions and services to the IT industry.

From large-scale digital platforms to market-leading mobile apps, our clients and partners trust us to build reliable software used everyday by millions of users.

Our highly skilled team embraces each and every project like it's the most important project in the world. Because it is.

We are Present because We Care.

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive,
Aerospace and Defence

Industry 5.0 services you could provide

Smart Factory, Human-Centricity
services

Topics

Artificial Intelligence, Augmented and
Virtual Reality, Connectivity, Internet of
Things, Mobility, Security

PROFACTOR GMBH



ORGANISATION OVERVIEW

PROFACTOR konzentriert sich in der Forschung auf zwei Schwerpunkte. Der Fortschritt bei Industriellen Assistenzsysteme und die Etablierung Additiver Mikro/Nano-Fertigung sind für die Wettbewerbsfähigkeit der „Fabriken der Zukunft“ von elementarer Bedeutung. In beiden Forschungsfeldern können wir auf langjährige Expertisen aus nationalen und internationalen Forschungsprojekten aufbauen. So unterschiedlich die inhaltlichen Herausforderungen in den beiden Schwerpunkten auch sind – langfristig gehen wir von einer Annäherung und Überschneidung der beiden Themen aus.

PROFACTOR's research is focussed on two main areas. Progress in industrial assistance systems and the establishment of additive micro/nano manufacturing are of fundamental importance for the competitiveness of the 'factories of the future'. In both research fields, we can build on many years of expertise from national and international research projects. As different as the challenges are in terms of content in the two focal areas, we expect the two topics to converge and overlap in the long term.

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive, Electronics

Industry 5.0 services you could provide

Smart Factory, Human-Centricity services

Topics

Advanced Manufacturing Technology, Augmented and Virtual Reality, Nanotechnology, Robotics

PRO2FUTURE GMBH



ORGANISATION OVERVIEW

Our mission: Products and Production Systems of the Future

The digitalization process which is more and more merging digital and physical world implicates plenty of challenges for society and economy. Based on a publicly funded research program, the COMET-Centre Pro²Future is assigned to pursue a radically new holistic innovation approach that for the first time envisages the entanglement of products, both in use and design as well, and their production systems:

Products and Production Systems of the Future
→ Pro²Future



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SERVICES

Business sector(s) of expertise

Electronics



Industry 5.0 services you could provide

Smart Factory

Topics

Advanced Manufacturing Technology, Advanced Materials, Artificial Intelligence, Big Data, Cloud Computing, Connectivity, Internet of Things, Mobility, Robotics

PUMACY TECHNOLOGIES AG



ORGANISATION OVERVIEW

Pumacy Technologies AG is specialist for Applied Knowledge Processing in the manufacturing industry. As a joint spin-off from the Technical University Berlin and the Fraunhofer Gesellschaft Pumacy has been founded 2000 in Berlin. Because of this history, the company still has a strong research focus and helps industrial users bringing innovative applications into productive operation. The interdisciplinary employee team currently consists of about 20 permanent researchers, consultants and developers, among them mainly engineers and IT specialists but also business economists. A portfolio of own solutions and value-added products is the basis for the practical implementation of sophisticated methods of knowledge processing. Due to compliance-relevant processes in particular there is a very close collaboration with the customer companies among them leading manufacturers from the aerospace, automotive and shipbuilding as well as the plant and machinery industries.



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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive, Aerospace and Defence, Electronics

Industry 5.0 services you could provide

Smart Factory, Human-Centricity services

Topics

Advanced Manufacturing Technology, Artificial Intelligence, Big Data, Internet of Things, Robotics

PUNTOEXE S.R.L.

PUNTOEXE
IL FUTURO DIGITALE DELL'INDUSTRIA

ORGANISATION OVERVIEW

We believe in technology at the service of simplicity: we make work processes and break down the barriers that keep companies apart manufacturing from its objectives. We are specialists in management systems, MES and APS and have already been chosen by over 500 customers, for approximately 1900 workstations installed. Since 1996 we have been Partners and Application Developers of Edisoftware – Zucchetti

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SERVICES

Business sector(s) of expertise

Electronics



Industry 5.0 services you could provide

Smart Factory, Human-Centricity services, Industrial Resilience services

Topics

Advanced Manufacturing Technology, Big Data, Cloud Computing, Connectivity, Internet of Things

QONCEPT TECHNOLOGY GMBH



ORGANISATION OVERVIEW

The qoncept group is active in the market environment of technology consulting, digitalization (Industry 4.0/5.0) and software-based process control and optimization in the manufacturing and processing industry.

Our software solutions are best described by citing one of our customers (Johannes Ladinger, Chief Process Manager Casting at voestalpine Gießerei Traisen GmbH): "With qoncept's software, we have finally found a solution that makes our daily work in the melting shop much easier. Thanks to the integration of our own experience into the software, the intuitive usability and the automated processes, we can now fully concentrate on our core tasks."

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SERVICES



Business sector(s) of expertise

Electronics, Aerospace and Defence, Mobility, Transport, Automotive

Industry 5.0 services you could provide

Environmental Sustainability services, Human-Centricity services, Industrial Resilience services, Smart Factory

Topics

Advanced Manufacturing Technology, Advanced Materials, Artificial Intelligence, Big Data, Cloud Computing, Connectivity, Internet of Things, Mobility, Robotics, Security



ORGANISATION OVERVIEW

Quanture is a joint-stock company whose purpose is consultancy, design and support activities in the field of information technology, the production, assistance and supply of software and cloud services, and the assembly, assistance and supply of hardware components (servers, storage, appliances and switches). Quanture supports its client companies throughout the digitisation process, proposing innovative ICT solutions that enable them to meet the new technological challenges: from the design and realisation of data centre infrastructures with high computing capacity and advanced business continuity functionalities, thus enabling the realisation of systems that allow the company to be fully operational in any operating condition (even in the face of failures or power outages) of the systems, to the implementation of IT control and maintenance services, to the realisation of hybrid clouds, private or public, and to the optimisation of the most advanced security.

Quanture therefore qualifies as an ICT Consulting Partner, i.e. a company that deals with the identification of solutions and services tailored to specific customer needs, their design, implementation and support. The task of an ICT consulting company is, in fact, to make different IT systems and services dialogue with each other in order to create a new functional structure that can synergically utilise the potential of the original systems, thus creating functions that were not originally present.

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SERVICES

Business sector(s) of expertise

Electronics,

Industry 5.0 services you could provide

Smart Factory

Topics

Artificial Intelligence, Cloud Computing, Connectivity



QUALITYLINE



ORGANISATION OVERVIEW

QualityLine is an AI Manufacturing Analytics software vendor that will enable companies to get a full holistic end-to-end visibility and control of the entire manufacturing process, improving quality and production metrics drastically.

With our 360-degree view of all factories' data, we will seamlessly bring all data sources to one single point, which will enable us to generate intuitive dashboards and reports with key quality KPIs like First Pass Yield, testing equipment performance, failed tests, retests, and claims. And our root-cause, cross-process, prescriptive and predictive data analytics capabilities will offer deep detailed insights into how and where to improve the quality-processes and quality down to the single component level, generating great efficiencies and cost savings in production.

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SERVICES



Business sector(s) of expertise

Mobility; Transport; Automotive, Aerospace and Defence, Electronics

Industry 5.0 services you could provide

Smart Factory

Topics

Advanced Manufacturing Technology

QUARK SERVIZI SRL



ORGANISATION OVERVIEW

QUARK SERVIZI deals with the analysis and sale of a business management programme, personnel training and hardware sales/support. QUARK SERVIZI si occupa di analisi e vendita di un programma per la gestione delle aziende, di formazione del personale e di vendita/assistenza hardware.

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SERVICES

Business sector(s) of expertise

Electronics



Industry 5.0 services you could provide

Smart Factory

Topics

Advanced Manufacturing Technology,
Internet of Things

QUOBIS NETWORKS SL

quobis :

ORGANISATION OVERVIEW

QUOBIS is a leading company in the delivery of carrier-class unified communications solutions with a special focus on security and interconnection. QUOBIS' efforts are focused on the development of new products and services using unified communications technologies.

QUOBIS has broad knowledge about real time communications protocols working on R&D and commercial projects as a key partner for some of the larger network integrators and service providers that see QUOBIS as the reference partner for projects with special needs in unified communications.

Quobis platform is being used today for real time communication and collaboration on these scenarios:

- Private 5G networks
- Critical communications
- Real-time communications & IoT for industry
- Edge computing
- On-prem deployments
- Use cases with limitations due legal compliance etc.



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SERVICES

Business sector(s) of expertise



Mobility, Transport, Automotive

Industry 5.0 services you could provide

Human-Centricity services

Topics

R&D&INNOVATION CONSORTIUM AT SOFIA TECH PARK



ORGANISATION OVERVIEW

The R&D&I Consortium is a science and research organization. Members of the Consortium are: Sofia Tech Park JSC (which acts as an administrative and coordination unit of the activities), Sofia University "St. Kliment Ohridski", Technical University of Sofia, Joint Genomic Center. It operates a Laboratory complex of 11 high-tech laboratories, designed to perform problem-driven and industry-oriented R&D directed to efficient, value-added and environmentally-friendly utilization of the national bio-resources. All of them are furnished with state-of-the-art equipment and conduct fundamental and applied research, providing scientific services to private companies and organisations. The main objective is to foster science for industrial applicability and facilitate the development of the next level economy.

For the SURE5.0 Service Provider Call we apply with the following Labs:

Micro Nano Lab – MINOLab's mission is to setup, maintain and develop applied and innovative research, testing, analysis, design and prototyping for printed circuit boards (PCBs), micro- and nanoelectronics with an accent on electromagnetic compatibility, RFID, MEMS, and biomedical applications. The goal is to solve problems originating from real world applications in electronics, microelectronics and nanoelectronics, development hi-tech as well as affordable methods and tools for design, modelling and testing. At MINOLab we deliver services for root cause analysis of failures and defects in electronic devices. We also provide research and development (R&D) and optimization of novel devices, products and systems.

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SERVICES



Business sector(s) of expertise

Electronics

Industry 5.0 services you could provide

Smart Factory

Topics

Advanced Manufacturing Technology, Advanced Materials, Artificial Intelligence, Augmented and Virtual Reality, Big Data, Cloud Computing, Connectivity, Industrial Biotechnology, Internet of Things, Micro and Nanoelectronics, Nanotechnology, Robotics, Security



PORTFOLIO

REAPSE CONSULTING



ORGANISATION OVERVIEW

REAPSE CONSULTING supports industrial companies to understand, value & deploy augmented (AR) and mixed reality (MR) projects. A solid knowledge of the XR market, a good network of European partners and valuable experience in project deployment allow the consultancy company to provide an independent and tailor-made approach. Whether it is the definition of the need, the choice of material (smartphones, smartglasses), the most optimized software solutions, internal change management, Reapse provides service and strategic orientation to implement optimized solutions.



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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive, Aerospace and Defence, Electronics

Industry 5.0 services you could provide

Smart Factory

Topics

Augmented and Virtual Reality

RELY- SIALI TECHNOLOGIES SL



ORGANISATION OVERVIEW

Our company was founded 4 years ago with a clear understanding of the transformative potential of AI. We recognized that as AI continued to reshape various aspects of life. With that conviction, we embarked on a journey to develop cutting-edge solutions that would enhance lives and minimize risks. We are committed to using AI and, specifically, machine learning to reduce workplace hazards and mitigate the risk associated with defective products. This commitment extends to every facet of our operations and shapes our approach to technology development. Through our product, Rely, we aim to minimize the risks that people face in their workplaces and in their use of everyday products. We strive to eliminate the uncertainty and danger associated with defects by enhancing quality control. By using machine learning to detect and prevent errors in real time, we provide a safeguard that benefits both the producers and the end-users.



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SERVICES

Business sector(s) of expertise

Mobility; Transport; Automotive,
Electronics



Industry 5.0 services you could provide

Smart Factory, Human-Centricity
services

Topics

Artificial Intelligence

ROBERT BOSCH GMBH – BRANCH IN ITALY



ORGANISATION OVERVIEW

The Bosch Group is a leading global supplier of technology and services. It employs roughly 420,000 associates worldwide (as of December 31, 2022). According to preliminary figures, the company generated sales of 88.4 billion euros in 2022. Its operations are divided into four business sectors: Mobility Solutions, Industrial Technology, Consumer Goods, and Energy and Building Technology. As a leading IoT provider, Bosch offers innovative solutions for smart homes, Industry 4.0, and connected mobility. Bosch is pursuing a vision of mobility that is sustainable, safe, and exciting. It uses its expertise in sensor technology, software, and services, as well as its own IoT cloud, to offer its customers connected, cross-domain solutions from a single source. The Bosch Group's strategic objective is to facilitate connected living with products and solutions that either contain artificial intelligence (AI) or have been developed or manufactured with its help. Bosch improves quality of life worldwide with products and services that are innovative and spark enthusiasm. In short, Bosch creates technology that is "Invented for life."



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SERVICES



Business sector(s) of expertise

Mobility, Transport, Automotive

Industry 5.0 services you could provide

Smart Factory

Topics

Advanced Manufacturing Technology, Artificial Intelligence, Cloud Computing, Connectivity, Internet of Things, Mobility

ROSSAKER AB



ROSSAKER

ORGANISATION OVERVIEW

Data governance & data applications for manufacturing enterprises.

Data platform & tools for developers, data scientists, researchers.

Low carbon footprint IoT system.

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SERVICES

Business sector(s) of expertise



Mobility, Transport, Automotive

Industry 5.0 services you could provide

Smart Factory

Topics

Artificial Intelligence, Big Data, Cloud Computing, Connectivity, Internet of Things, Robotics, Security

ROVIMATICA



ORGANISATION OVERVIEW

ROVIMATICA has a large experience (+15 year experience) implementing his know-how to develop customised solutions based on computer vision systems including AI-based image processing.

More than 4 year experience embedding AI algorithms in Edge Computing

ROVIMATICA provides turnkey solutions from a large variety of fields implementing AI-based computer vision:

- Quality control systems: defect segmentation/detection and object classification.
- Robots driven by computer vision systems.
- Computer vision system embarked on vehicles.
- AI Computer vision applications using drones.
- 3D image processing and technologies.
- Thermal, multispectral and hyperspectral solutions.
- Satellital image processing.
- Driver Monitoring System and In Cabin monitoring solutions.

We have developed AI computer vision solutions in mobility, aeronautics, agri-food, agriculture, automotive, metalmechanic, energy, water, environment, drones, recycling, etc.

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive, Aerospace and Defence, Electronics

Industry 5.0 services you could provide

Smart Factory, Human-Centricity services, Industrial Resilience services

Topics

Artificial Intelligence, Cloud Computing, Robotics



PORTFOLIO

SAPIOLOGIE



ORGANISATION OVERVIEW

Eco-design and lifecycle assessment software provider and consulting for industrial companies' 5.0 transition.

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive, Aerospace and Defence, Electronics

Industry 5.0 services you could provide

Environmental Sustainability services, Industrial Resilience services

Topics

Advanced Manufacturing Technology

SAS SMARTCONNECT IOT



ORGANISATION OVERVIEW

SmartConnect enables businesses and public sector agencies to optimize operations and enhance safety through real-time analytics and control of edge devices using our SmartConnect NoCode Software. SmartConnect provides efficient and cost-effective solutions for Smart Transportation, Smart City, Smart Utility, and Smart Manufacturing by securely capturing, aggregating and streaming data from disparate OEM devices into any analytics platform. Our no-code software allows for easy deployment and secure access to data, empowering our customers to make informed decisions and achieve their operational goals.

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive,
Aerospace and Defence

Industry 5.0 services you could provide

Smart Factory, Environmental
Sustainability services, Human-
Centricity services, Industrial
Resilience services

Advanced Manufacturing Technology,
Artificial Intelligence, Big Data, Cloud
Computing, Internet of Things

SAVVY DATA SYSTEMS



ORGANISATION OVERVIEW

Savvy Data Systems is a company that was born with a strong digital culture, and whose objective is to help industrial companies in their digital transformation, turning their data into valuable information, and their information into business.

It is a company driven by the industry, specialized in advanced monitoring, data analysis and artificial intelligence services, through which it technologically promotes the strategy, development and deployment of industrial digitization in its clients.

The company also relies on a well-established network of industrial partners (DANOBATGROUP, Fagor Automation, Fagor Arrasate, IPF) and research centers, with which it works in collaboration. Thus, it is at the forefront of digital manufacturing support technologies, essential for factories of the future and present, providing the necessary knowledge to face digital challenges in all kinds of industrial sectors.



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SERVICES



Business sector(s) of expertise

Mobility; Transport; Automotive, Aerospace and Defence

Industry 5.0 services you could provide

Smart Factory

Topics

Advanced Manufacturing Technology, Artificial Intelligence, Big Data, Cloud Computing, Internet of Things

SCLABLE BUSINESS SOLUTIONS GMBH



ORGANISATION OVERVIEW

Combining the skills of a management consultancy, the creativity of a design agency, and the experience of a tech company, we create strategic, human-centric solutions that are one-of-a-kind.



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SERVICES



Business sector(s) of expertise

Mobility, Transport, Automotive, Electronics

Industry 5.0 services you could provide

Environmental Sustainability services, Human-Centricity services, Industrial Resilience services, Smart Factory

Topics

Artificial Intelligence, Big Data, Internet of Things, Mobility

SD COMPANIES SRL



ORGANISATION OVERVIEW

SD Companies is specialized in the innovation activities of products and processes providing a one-stop solution to go from the idea of a new concept to the real working prototype/machine/software providing all the technical requirements: engineering services in the field of electronics, mechanics and software development, supplying of all types of components under design, integration of devices and all needed to reach the technical challenge. We are already developing devices and solutions for industry 5.0 scenarios to integrate in our client manufacturing processes and products. Please visit our webpage at www.sdcompanies.it

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive,
Aerospace and Defence, Electronics

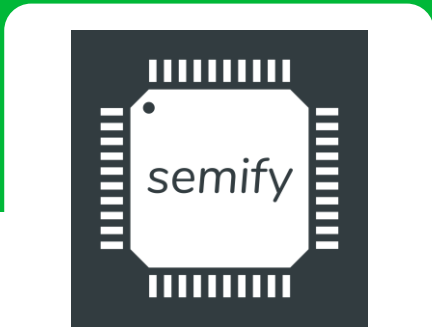
Industry 5.0 services you could provide

Smart Factory, Human-Centricity
services, Industrial Resilience services

Topics

Advanced Manufacturing Technology,
Advanced Materials, Artificial Intelligence,
Augmented and Virtual Reality, Big Data,
Blockchain, Connectivity, Industrial
Biotechnology, Internet of Things, Micro
and Nanoelectronics, Nanotechnology,
Robotics

SEMIFY GMBH



ORGANISATION OVERVIEW

Specializing in FPGA development and prototyping, we offer tailored design services for each project's unique requirements.

Our expertise extends to Mixed Signal ASICs, catering especially to edge and IoT applications. From conceptualization to full-scale implementation, we're with you every step of the way.

We also craft application-specific evaluation boards, with or without microcontrollers, ensuring they align with your application needs.

For projects requiring specific digital control logic, our support encompasses FPGA-based evaluation board development. Central to our approach is a flexible cooperation model, ensuring we adapt to the distinct challenges and needs of every project, delivering solutions that are both innovative and efficient.



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SERVICES

Business sector(s) of expertise

Electronics



Industry 5.0 services you could provide

Smart Factory

Topics

Connectivity, Internet of Things, Micro and Nanoelectronics

SERENUM, A.S.



ORGANISATION OVERVIEW

Serenum Space is a CubeSat component manufacturer, integrator, and service provider based in the Czech Republic. We are a commercially oriented subsidiary of Czech Aerospace Research Center, giving us the benefit of years of research in Space and Aviation industries and allowing us to bring premium value to academic, government, and commercial customers.

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SERVICES

Business sector(s) of expertise



Aerospace and Defence, Electronics

Industry 5.0 services you could provide

Environmental Sustainability services

Topics

Advanced Materials

SERVBLOCK



ORGANISATION OVERVIEW

ServBlock is a cutting-edge technology company specializing in blockchain solutions for the manufacturing industry. ServBlock empowers companies to authenticate the geographical origins of raw materials, enhance supply chain visibility, and ensure compliance with regulatory standards. Through innovation, ServBlock is revolutionizing supply chains, fostering transparency, and optimizing efficiency.



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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive

Industry 5.0 services you could provide

Smart Factory, Environmental Sustainability services

Topics

Big Data, Blockchain, Cloud Computing, Connectivity, Industrial Biotechnology, Internet of Things

SMACTY GMBH



ORGANISATION OVERVIEW

Our mission is to give entrepreneurs and businesses the tool they need to create their own IoT products.

Smacty is a IoT hardware communication platform. We support companies with development, deployment and scaling of IoT applications and devices. With production ready and certified hardware, Smacty modules bring your product faster to the market.

Real-time communication with cloud, enables monitoring, data analytics and integration with 3rd party services with one click. Smacty operates with low bandwidth, low latency and high interoperability, lowering overall implementational complexity and long-term costs.

By integrating Smacty in their products, companies can avoid long process of research and prototyping and focus directly on end-user needs.

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SERVICES

Business sector(s) of expertise

Electronics



Industry 5.0 services you could provide

Smart Factory

Topics

Cloud Computing, Connectivity, Internet of Things, Robotics

SMARTPM

SMARTPM
Industry Future

ORGANISATION OVERVIEW

SMARTPM is an engineering and solution development firm centred on smart automation and optimisation of industrial processes in the field of precision machining for aerospace and automotive markets, based on in-depth knowledge of machining and metrology processes.

VISION: be the best partner for manufacturing process automation, offering a complete, accessible portfolio of solutions and services

MISSION: Accompany clients in the optimisation of their productivity for all their assets.

Our goal is to maximise the productivity of said assets (people, plant and equipment, tools, IT, etc.) in machining companies orienting them towards developing smart factories, which learn and adapt in real time to a changing environment in search of maximum quality, productivity, with greater autonomy and minimal environmental impact.



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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive, Aerospace and Defence

Industry 5.0 services you could provide

Smart Factory, Industrial Resilience services

Topics

Advanced Manufacturing Technology, Artificial Intelligence, Augmented and Virtual Reality, Robotics

SOFINN ITALIA S.R.L.



ORGANISATION OVERVIEW

Sofinn Italia is the partner solution you were looking for!

We have a suite of solutions where our products, combined with those of our excellent partners, have improved and optimized the organization of over 3,000 companies.

Sofinn has been developing software solutions of the most varied types for the aftermarket world for over twenty years:

- E-commerce
- ERP
- Databases
- BI
- Logistics and WMS

Furthermore, based on SAP Business One has designed PartsOne, developed for the correct management of medium-large companies in the Automotive spare parts sector.

As a SAP Business One partner it boasts experience in the most varied sectors of production, distribution and services.

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SERVICES



Business sector(s) of expertise

Mobility; Transport; Automotive

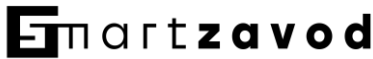
Industry 5.0 services you could provide

Smart Factory

Topics

Advanced Manufacturing Technology, Artificial Intelligence, Big Data, Blockchain, Cloud Computing, Connectivity, Internet of Things, Security

SMARTZAVOD



ORGANISATION OVERVIEW

As an innovative and forward-thinking technology startup, SmartZavod is at the forefront of transforming additive manufacturing and hybrid technologies. Our mission is to revolutionize the manufacturing industry and make advanced technologies accessible to all businesses, particularly small and medium-sized enterprises (SMEs). Led by a team of seasoned experts in digital rapid prototyping, FEM analysis, CAD design, and software development, we are passionate about pushing the boundaries of what is possible in the world of manufacturing. Our CEO, Oleksii Solntsev, and CTO, Anton Yahno, bring a wealth of experience in dynamic simulation technologies, FEM, CFD, and MBS analysis, fueling our drive to create cutting-edge solutions. Oleksii and Anton have a unique combined experience and education in machine tool design (KPI, Kyiv, M.Sc.) and simulation techniques (Hochschule Hof, M.Eng). Oleksii worked as a CTO in a hardware startup and in the innovation management department at AMK DE. Anton has 5 years of experience in designing robots and machines. Currently, SmartZavod Team includes highly skilled CBDO, CMO, Embedded Engineer, Validation Test Engineer, Junior Mechanical Engineer, Graphic and Brand Designer. At SmartZavod, we understand the challenges faced by modern industries, and we are committed to promoting sustainability, resilience, and flexibility.

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SERVICES



Business sector(s) of expertise

Aerospace and Defence, Electronics

Industry 5.0 services you could provide

Smart Factory, Human-Centricity services, Industrial Resilience services

Topics

Advanced Manufacturing Technology, Advanced Materials, Cloud Computing



PORTFOLIO

SOINCON, SOLUCIONES INDUSTRIALES DE CONECTIVIDAD, SL



ORGANISATION OVERVIEW

SOINCON is a technology developer, an expert in Lean Manufacturing, industrial systems integration, and software solutions for Industry 4.0. Our expertise seamlessly integrates industrial systems, bridging the gap between management systems (ERP, CRM, GMAO, Warehouse, Quality, etc.) and production systems (production lines, robots, sensors, PLCs, and other industrial machinery). Our software tools for improving productivity, quality, and maintenance are what sets them apart. We offer innovative solutions focusing on people, creativity, knowledge, and talent, enabling them continually to approach challenges differently and provide unique solutions. In addition, our deep understanding of the manufacturing industry and production processes allow them to deliver user-centric solutions that drive tangible results.



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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive

Industry 5.0 services you could provide

Smart Factory

Topics

Advanced Manufacturing Technology, Artificial Intelligence, Big Data, Cloud Computing, Connectivity

SOTHIS BY NUNSYS GROUP



ORGANISATION OVERVIEW

Nunsys Group is a Spanish global company, operating in the EU and South America with over 2.800 employees worldwide. Technology is our passion and we cover every IT/OT needs for modern industries. Cable, Comms, IT Hardware and Software, Apps, industrial solutions among many other activities are just a part of our digital transformation vision. Our DNA is to make our client revenue grow by covering all the stages from consultancy to implementation.



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SERVICES



Business sector(s) of expertise

Mobility; Transport; Automotive, Aerospace and Defence, Electronics

Industry 5.0 services you could provide

Smart Factory, Environmental Sustainability services, Human-Centricity services, Industrial Resilience services

Advanced Manufacturing Technology, Artificial Intelligence, Augmented and Virtual Reality, Big Data, Blockchain, Cloud Computing, Connectivity, Internet of Things, Mobility, Robotics, Security

SPATH MICRO ELECTRONIC DESIGN GMBH



ORGANISATION OVERVIEW

Welcome to MEDS, the specialist for customer-specific solutions in the electronics industry.

Spath Micro Electronic Design GmbH (MEDS) was founded in 1996 by DI Günther Spath and is a specialist for research and development in the field of electronic design.

With our experienced and technically excellently trained staff (academic ratio of over 85%) we have successfully implemented numerous projects in the high-tech sector. Last but not least, our long-term cooperation with scientific institutions (AIT, TU Graz, FH Joanneum, ISE Fraunhofer, Montanuniversität Leoben) has enabled us to acquire comprehensive technical and scientific know-how.

For this reason, numerous well-known customers, such as Andritz, AVL, AVL-Ditest, Infineon, NXP, Philips and Samsung, trust our extraordinary technical expertise when it comes to solving complex technical or scientific problems for the first time.

Development areas:

- Automotive
- Medical technology
- Industry
- Energy efficiency
- Consumer

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive, Electronics

Industry 5.0 services you could provide

Smart Factory, Environmental Sustainability services, Human-Centricity services, Industrial Resilience services

Internet of Things, Micro and Nanoelectronics

SPOTLITE – AETHRA S.A.



ORGANISATION OVERVIEW

By harnessing the full potential of satellite data for risk monitoring and assessment, we strive to provide the necessary tools for infrastructure managers and operators to implement timely preventive measures, avoiding critical failures, damages and losses.

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SERVICES



Business sector(s) of expertise

Mobility; Transport; Automotive,
Aerospace and Defence

Industry 5.0 services you could provide

Environmental Sustainability services

Topics

Artificial Intelligence, Big Data

SREC SOLUTIONS



ORGANISATION OVERVIEW

SREC offers an innovative platform to autonomously assist workers and supervise processes such as production, quality assessment or maintenance, due to lack of data and worker's subjective decision-making, with these features:

1. **EASY PLUG&PLAY DATA COLLECTION** from low-digital skilled workers through simple-choice forms, multilanguage AI natural language understanding (NLU) and generation (NLG), and IoT low-cost tags.
2. **INTEROPERABLE DATA AGGREGATOR**, to manage data from machinery and client's databases (e.g. ERP) integrated with workers data.
3. **EASY-TO-USE INTERFACE**, which provides automated task guidance, alerts, and assistance, compatible with any interactive industrial-skilled device by text and voice with improved performance under noise levels up to 85 dB without dedicated hardware (e.g. headsets).
4. **INFRASTRUCTURELESS PRIVACY BY DESIGN**, whether running in our GDPR-compliant cloud or deployed in local end-user's infrastructure with low investments.



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SERVICES

Business sector(s) of expertise

Mobility; Transport; Automotive



Industry 5.0 services you could provide

Smart Factory

Topics

Artificial Intelligence, Big Data, Cloud Computing, Internet of Things

STUDIO SIR, SIMON IZIDOR ROZMAN S.P.

Studio SIR

ORGANISATION OVERVIEW

A versatile professional with a strong background in mechanical engineering, industrial design, and graphic and UX design. Expertise extends to product-market fit analysis and 3D modeling and visualization, allowing me to bridge the gap between innovative technology and sustainability. Driven towards creating impactful sustainable solutions.



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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive, Electronics

Industry 5.0 services you could provide

Environmental Sustainability services, Human-Centricity services

Topics

Advanced Manufacturing Technology, Connectivity, Internet of Things, Mobility, Robotics

SYMATE GMBH



symate

MANUFACTURING DATA
EXPERTS

ORGANISATION OVERVIEW

Symate GmbH is a specialist for Artificial Intelligence (AI) and manufacturer of Detact AI infrastructure & apps. Detact collects, integrates, analyses and processes production and quality data for systematic AI support in manufacturing process chains. Users receive a more detailed process understanding and a digital assistant for a wide range of scenarios related to their manufacturing process.

Symate was founded in 2012 as a spin-off of the University Dresden and still maintains an intensive research partnership with the Technische Universität Dresden. Over a development period of several years, a generic approach was implemented in Detact, which allows a flexible extension of functionality to different process chains and technology sectors (e.g. injection molding and metal forming).

There is currently no other solution on the market that enables such an efficient overall parameter analysis across processes and that allows a similarly flexible transferability to different process chains. Currently more than 30 employees at the Dresden and Münster locations are working on the further development of Detact. Extensive references from OEM as well as 1st/2nd-tier suppliers are available.

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SERVICES



Business sector(s) of expertise

Mobility; Transport; Automotive, Aerospace and Defence, Electronics

Industry 5.0 services you could provide

Smart Factory, Environmental Sustainability services, Human-Centricity services, Industrial Resilience services

Artificial Intelligence, Big Data, Cloud Computing, Connectivity



PORTFOLIO

SYMBIOTIC EDA



ORGANISATION OVERVIEW

Symbiotic EDA provides FPGA digital design tools for product development.

Our tools and services allow the development of mobile, low power, smart electronic devices with little effort.

We help digital design companies to debug their FPGA designs by using formal verification methods.

Formal verification allows to verify the security of products.

Our tools are used by companies like Google and Huawei and many Universities worldwide.

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SERVICES

Business sector(s) of expertise

Electronics



Industry 5.0 services you could provide

Smart Factory

Topics

Artificial Intelligence, Augmented and Virtual Reality, Cloud Computing, Connectivity, Internet of Things, Micro and Nanoelectronics, Robotics

TALKME



TALKME

ORGANISATION OVERVIEW

TalkMe is an innovative software publisher for manufacturing industries. our solutions are interconnected with the machines and software in place. Analysis of your processes mock-up with the solution production teams Customized development of our solution to adapt it to your company's process. Support for accelerated change.

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SERVICES



Business sector(s) of expertise

Mobility; Transport; Automotive, Aerospace and Defence

Industry 5.0 services you could provide

Smart Factory, Environmental Sustainability services, Human-Centricity services, Industrial Resilience services

Topics

Advanced Manufacturing Technology, Internet of Things, Mobility



PORTFOLIO

TEBIS



CAD/CAM MES
Software & Services

ORGANISATION OVERVIEW

Tebis AG is a leading global provider of CAD/CAM and MES software. With our high degree of expertise in consulting, implementation and support, we've been implementing highly efficient and reliable process solutions for our customers for over 35 years.

Our customers use our solutions to manufacture single parts like models, molds and dies as well as the highest-quality series parts made of metal or plastic.

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive,
Aerospace and Defence

Industry 5.0 services you could provide

Smart Factory

Topics

Advanced Manufacturing Technology,
Augmented and Virtual Reality,
Robotics



ORGANISATION OVERVIEW

Since 1990, with over thirty years of experience, we have become a multidisciplinary centre of excellence for materials analysis, non-destructive testing, training and certification. We assist manufacturing companies, from automotive to aerospace, from energy to biomedical, from food to cultural heritage, in gaining and verifying the maximum performance of products and processes, with safety and quality.

The accreditation according to UNI CEI EN ISO/IEC 17025:2018, 17024:2012 and 17065:2012 standards guarantees its competence, independence and impartiality. NADCAP accreditation and UNI EN 9100:2018 certification also attest to its expertise in the aerospace and defence industry.



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SERVICES

Business sector(s) of expertise

Aerospace and Defence

Industry 5.0 services you could provide

Smart Factory

Topics

Advanced Manufacturing Technology,
Advanced Materials, Artificial
Intelligence



TETRALOGIA, LDA



ORGANISATION OVERVIEW

The company TETRALOGIA UNIPessoal LDA. was established in 2006 and has focused since its foundation on developing partnerships for the industry and creating new consumer products.

Innovation has always been in the company's DNA, believing that there is always a better way to manufacture products and has focused its work on several areas of photopolymerization, mainly in the field of additive manufacturing and 3D printing.

Since 2018, the PHOTOCENTRIC Group has maintained a strategy of implementing its technology in Portugal, mainly to continuing developing daylight 3d_additive materials.

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SERVICES



Business sector(s) of expertise

Mobility; Transport; Automotive, Aerospace and Defence, Electronics

Industry 5.0 services you could provide

Smart Factory, Industrial Resilience services

Topics

Advanced Manufacturing Technology, Advanced Materials, Robotics

THE USE CONCEPT, LDA



ORGANISATION OVERVIEW

The Use Concept, created in 2010, is a company with experience and positioning in the national market in the scope of Geographic Information Systems, Land-use Planning, and Spatial Planning. It assumes as its main objectives the conceptualization, implementation and dissemination of theoretical and applied research in their fields of work.

Our services are multidisciplinary processes that meet the needs of organizations, with the objective of optimizing the processes and the sustained growth of each organization, contributing to the sustainability and competitiveness of each one. This strategy is based on areas of Geographic Information Systems, Mapping and Spatial Development and Environmental Development.

The impact on organizations and the added value to our customers business through our services is reflected in increased decision, business, and operational effectiveness, mirroring a greater and more efficient return on investment.



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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive,
Aerospace and Defence

Industry 5.0 services you could provide

Environmental Sustainability services

Topics

Artificial Intelligence, Big Data, Cloud Computing, Mobility

TONIBE BEHEER BV

Tonibe Beheer BV

ORGANISATION OVERVIEW

Develops overarching marketing strategies for startups aligned with client goals. Analyzes market trends, competitor activities, and consumer behavior to inform strategic decisions. Startup coaching in data analysis and market entry.



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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive

Industry 5.0 services you could provide

Industrial Resilience services

Topics

Connectivity, Mobility

TOP SYSTEM SRL



ORGANISATION OVERVIEW

We have our own complete ERP product “Top Management” in our catalogue. The product is dedicated to SMEs operating in the construction and maintenance of civil and industrial systems (electrical, photovoltaic, hydraulic, thermal, automation. etc...) but the company is also able to develop cloud-based software solutions on demand using rapid development techniques. We can provide solutions that can be installed on customer hw systems or provide SAAS solutions.

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SERVICES

Business sector(s) of expertise

Electronics



Industry 5.0 services you could provide

Smart Factory

Topics

Blockchain, Cloud Computing, Internet of Things

TSK ELECTRÓNICA Y ELECTRICIDAD



ORGANISATION OVERVIEW

TSK is a Spanish company with more than 35 years of experience in engineering and equipment projects for the industrial, energy, environmental, and infrastructure sectors. Specifically, the Digital Innovation Department works on high-value-added solutions to improve customers' value chain and optimize their performance, based on enabling technologies under the scope of Big Data, Internet of Things, Artificial Vision, or Virtual Reality



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SERVICES

Business sector(s) of expertise

Electronics



Industry 5.0 services you could provide

Smart Factory

Topics

Artificial Intelligence, Augmented and Virtual Reality, Big Data, Cloud Computing, Connectivity, Internet of Things, Robotics, Security



ORGANISATION OVERVIEW

Tupl Industry is the new branch of Tupl dedicated to automating manufacturing operations, reducing manual labor, and increasing efficiency and operational speed. Our team of experts has developed cutting-edge solutions using TuplOS®, Tupl's low-code & hyperautomation MLOps framework specifically designed for domain experts. You don't have to be a developer or data scientist to use it!

Tupl's goal is to facilitate the creation of complex automation utilities within any industry – Telecommunications, Agriculture, Smart Factory, eHealth, etc -, with a fast turn-around time, while delivering a quality product that is stable, scalable and easy to maintain. We pride ourselves in having the best set of Intelligent Process Automation tools that will speed up the digital transformation journey in your corporation's core operations.

TuplOS®, our MLOps framework is designed for domain experts, so you don't need to be a developer or data scientist to make the most of it. Our platform is complemented with a suite of applications and targeted use-case plugins, which can be developed by any third party company thanks to our Open API. Let us help you to streamline your business and achieve maximum efficiency in the new era of Smart Factories.

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SERVICES

Business sector(s) of expertise

Electronics



Industry 5.0 services you could provide

Smart Factory

Topics

Advanced Manufacturing Technology,
Artificial Intelligence



PORTFOLIO

ORGANISATION OVERVIEW

UGROUND specialises in business process automation to facilitate business transformation thanks to its patented technology based on semantic engineering, which enables the deployment of flexible, configurable and scalable service platforms. It does this by creating digital twins that integrate existing technologies and people's knowledge of business processes.

It drives digitalisation understood as the technological capacity to provide sufficient added value to structurally change processes, facilitating change management, manufacturing through connectivity and data analysis to help companies gain competitive advantages.

Our easy, intuitive and scalable design makes it possible to build management solutions that adapt at any time to the business processes of any company. It allows you to integrate existing technologies with new ones and create a new digital business model in just a few weeks. All of this results in increased productivity, quality and efficiency, and a reduction in costs thanks to simpler operation and maintenance.

UGround anticipated the goals of Industry 4.0 and continues to do so by integrating all new technologies such as Blockchain or AI. But now, Industry 5.0 poses new challenges. This means opportunities to be at the cutting edge, but also new regulatory environments and new social demands. There is talk of "human centricity", "social value", "sustainability" and concepts that were not in the mindset of companies before. All these changes would mean threats for industries that are not resilient enough to integrate these changes. This is why there is talk of "resilience", "robots collaborating with people".

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive

Industry 5.0 services you could provide

Human-Centricity services, Industrial Resilience services

Topics

Artificial Intelligence, Cloud Computing



PORTFOLIO

UNIMATE ROBOTICA



ORGANISATION OVERVIEW

Unimate robotics is an engineering company specialized in the automation of advanced manufacturing processes. We are a multidisciplinary team with more than 20 years of experience and we have all areas of solution development.

- engineering:
- mechanics
- electric
- automatic
- robotics



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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive,
Electronics

Industry 5.0 services you could provide

Industrial Resilience services

Topics

Artificial Intelligence, Robotics



UPintelligence

ORGANISATION OVERVIEW

Dedicated to the development of innovative solutions for AI and robotics, based in own R&D, for industrial sector, public administration and health. As examples of products and success cases, we have Digital Twins, Expert control systems and predictive maintenance platforms for industry, chatbots and AI based apps for health promotion and rehab, and tools for the optimization of different types of transport means. We are highly committed with R&D and have been beneficiaries of several EU and national fellowships



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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive

Industry 5.0 services you could provide

Smart Factory, Human-Centricity services, Industrial Resilience services

Topics

Artificial Intelligence, Big Data, Internet of Things, Robotics

UPTIMAI



ORGANISATION OVERVIEW

Uptimai is a high-tech company with a unique AI-powered software that together with an experienced engineering team, allows you to have deeper insights from your simulations and to optimize your products for real-life operation. We are a state-of-the-art company for data analysis, optimization, uncertainty quantification, smart design and digital twins.



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SERVICES

**Business sector(s) of
Expertise**
Mobility; Transport; Automotive,
Aerospace and Defence



Industry 5.0 services you could provide

Smart Factory, Human-Centricity
services, Industrial Resilience services,
Environmental Sustainability services

Topics

Advanced Manufacturing Technology,
Artificial Intelligence, Big Data

URBAN GOLD GMBH



ORGANISATION OVERVIEW

Recycling for a green future.

UrbanGold is responsible for recycling, process design, and process modelling. UrbanGold's vision is to set a new standard in metallurgical recycling technologies in the field of electronic scrap, as well as complex valuable and precious metals containing materials.

Over recent years, flexible recycling concepts for almost all kinds of e-wastes have been developed – ensuring a high yield for all relevant valuables. In combination with UrbanGold's HENRI smelter, this represents a new state-of-the-art for e-waste processing



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SERVICES

Business sector(s) of expertise

Electronics



Industry 5.0 services you could provide

Environmental Sustainability services, Industrial Resilience services, Smart Factory

Topics

Advanced Manufacturing Technology, Advanced Materials, Big Data, Industrial Biotechnology

VESEVO SMART TECHNOLOGIES



ORGANISATION OVERVIEW

VESevo is an innovative device conceived with the aim to analyse the tires tread viscoelasticity, overcoming the usual issues related to the need to remove samples to test, making the whole tires then unusable.

This type of information, provided to tire users and producers, makes it possible to predict the behavior of the tire and of the entire vehicle, in variable operating and progressive wear condition to which they are subjected during the races or the life cycle.

The device, protected by international patents and developed by a research group from University of Naples, reached in less than 2 years 5 teams from Formula 1, 4 from Formula E, 2 from the World Rally Championship, 2 from MotoGP, 1 from Nascar and about 30 more customers from 4 continents racing series. In 2021 it was adopted by 4 tire manufacturing companies for quality control in production.

Such industrial scenario opened new perspectives to the project, nowadays oriented to the development of new branches, oriented to the further development of an automated module able to monitor the production quality of polymeric goods, for automotive industry and not only.

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive

Industry 5.0 services you could provide

Smart Factory

Topics

Advanced Manufacturing Technology, Big Data, Robotics

WAVECOM SA



ORGANISATION OVERVIEW

Wavecom is a communications engineering company, committed to innovation and the creation of its own and differentiating solutions. Has 20 years of experience in managing RDI projects, namely in R&D projects (mostly European) with close cooperation with the National Scientific and Technological System.

As a result of its strong background in R&D, Wavecom is also a manufacturer, characterised by the solid know-how and expertise in wireless and IP-based systems and applications, connectivity solutions for smart cities, smart transportation and the internet of things.

Real Time location and tracking solutions for industry

Wavecom offers a platform that integrates different RFID and RTLS solutions to provide seamless identification, positioning and tracking of assets and people.

There is no technology able to address all use cases, different technologies have different pros and cons. This multi-technology platform enables partners to integrate RFID and RTLS solutions into their applications, taking advantage of different technologies, without the need for a deep understanding of how they work.

Wavecom is also able to develop RFID and RTLS technology for specific applications, when there are no solutions available on the market, ranging from: Automation and optimization of processes and routes; Tracking of raw material, work-in-progress or finished product; Reduction of times tool location; Process improvement inventory and maintenance.

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SERVICES

Business sector(s) of expertise

Mobility; Transport; Automotive, Electronics



Industry 5.0 services you could provide

Smart Factory

Topics

Connectivity, Internet of Things



PORTFOLIO

WAYS EHEAD



Ways Ehead

Towards Sustainable Actions

ORGANISATION OVERVIEW

Sustainability is a new license to operate.

Ways Ehead allow business models to become more competitive and resilient through sustainability.

We support SME & Midcap to build sustainability roadmap aligned with (I) the need to limit pressure on planet boundaries (ii) the regulatory trends (iii) the investors & customers' expectations. We also organise team booster events to raise awareness about sustainability and related opportunities for people and companies.

A robust sustainability roadmap will help you to identify development opportunities, improve resilience of your business model, better manage your risks and value chain, increase the enterprise value and federate your teams.

We have a solid experience in the Aerospace industry where our President and Founder has spent most of her career.

The services they proposed are based on a 5-month duration which can therefore corresponds to a Phase 2 application of the program.

Ways Ehead offers Support and Definition of a CSR Strategy, Business model/strategy resilience – Sustainability strategy & action plan – Sustainability regulation implementation/preparation – Sustainability reporting –Business Sustainability fit (ESG risks, impacts, opportunities)

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SERVICES



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Aerospace and Defence

Industry 5.0 services you could provide

Environmental Sustainability services, Industrial Resilience services

Topics

Connectivity



PORTFOLIO

WEDA3D – THE CGI COMPANY, DANIEL WEHR



ORGANISATION OVERVIEW

3D ANIMATION, PRODUCT VISUALIZATION, SPECIAL EFFECTS, 3D CONTENT CREATION, VR APPLICATIONS

3D Computer generated Movies, Realtime and VR Applications

Photorealistic Product Renderings

Fluid Simulations, Particles, Physics Simulations

3D Printing, 3D Modeling, Digital Prototyping

Realtime Applications



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SERVICES

Business sector(s) of expertise

Electronics



Industry 5.0 services you could provide

Industrial Resilience services

Topics

Augmented and Virtual Reality

WHYN



ORGANISATION OVERVIEW

WHYN is a global consultancy specializing in accelerating transformation for businesses. The firm focuses on harnessing cutting-edge technologies and strategies to optimize operational efficiency, enhance customer experiences, and drive sustainable growth. With expertise in areas like industrial strategy, process automation, and data analytics, WHYN partners with organizations across diverse industries to navigate the complexities of the modern business landscape. Their approach combines innovative thinking with tailored solutions to deliver measurable results, empowering clients to stay competitive in an increasingly digital world.

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SERVICES

Business sector(s) of expertise

Mobility; Transport; Automotive, Aerospace and Defence



Industry 5.0 services you could provide

Smart Factory

Topics

Advanced Manufacturing Technology, Mobility

XYMBOT LTD.



ORGANISATION OVERVIEW

We simplify industrial supply chain management with RFID and AI technology:

Our Radio Frequency Identification (RFID) services platform generates efficient, digital and reliable management of 100% of our customers' products in real time.

One step away from efficient management of your supply chain. Achieve:

- Zero human error in order preparation and shipping of incomplete orders.
- Avoid loss or delays in production due to undetected stock-outs.
- Eliminate loss of information and paper waste in delivery notes, manuals and product re-labelling.

Simplificamos la gestión de cadena de suministro industriales con tecnología RFID e IA:

Nuestra plataforma de servicios de Identificación por Radio Frecuencia (RFID) genera una gestión eficiente, digital y confiable de 100% de los productos de nuestros clientes en tiempo real.

A un paso de la gestión eficiente de tu cadena de suministro. Consigue:

- Cero errores humanos en la preparación de pedidos y envío de pedidos incompletos.
- Evita pérdida o retrasos en producción por roturas de stock no detectadas.
- Elimina la pérdida de información y gasto de papel en albaranes, manuales y re-etiquetado de productos.

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SERVICES

Business sector(s) of expertise



Mobility; Transport; Automotive

Industry 5.0 services you could provide

Smart Factory, Environmental Sustainability services, Human-Centricity services

Topics

Artificial Intelligence, Augmented and Virtual Reality, Big Data, Cloud Computing, Internet of Things



PORTFOLIO

YOUSHIP



ORGANISATION OVERVIEW

YouShip is a technology company that provides a following and carrying delivery robot. With an expert team of AI, computer vision, robotics, and location services, YouShip can provide services for logistics, industry 5.0, and software development projects

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SERVICES



Business sector(s) of expertise

Mobility; Transport; Automotive

Industry 5.0 services you could provide

Smart Factory, Environmental
Sustainability services

Topics

Artificial Intelligence, Mobility, Robotics

YOUSPI



ORGANISATION OVERVIEW

Human centricity services like Planning, Requirments, Research, Concept, testing and Design.



PORTFOLIO

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SERVICES

Business sector(s) of expertise

Mobility, Transport, Automotive



Industry 5.0 services you could provide

Human-Centricity services

Topics