



Get IT done.

Bridge between academia and industry

Headquartered in Slovenia, with offices in Switzerland, the UK and the USA, XLAB is one of the leading IT solution companies in its region, with its own interdisciplinary research team.

Focused on cloud computing, remote desktop, visualisation, cyber security, Internet of Things and data analytics, XLAB has been providing innovative, high quality technology products and services across various business sectors since 2001.

XLAB's prime product, ISL Online, Remote Desktop Software, is used by IT professionals

and help desk technicians across 100 countries, to access and control computers or mobile devices, provide ad hoc technical support or to manage systems remotely. MedicView 3D dental and radiology imaging solutions are used by medical specialists worldwide. SmartLocator, EENA-awarded innovative solution for instant and accurate location retrieval of emergency calls, is deployed in several European countries, while 3D GIS Gaea+ has received NASA award for technical excellence.

17 years on, and in a team of 100+, XLAB has become a synonym for innovation and excellence, open exchange of ideas, teamwork and – fun.



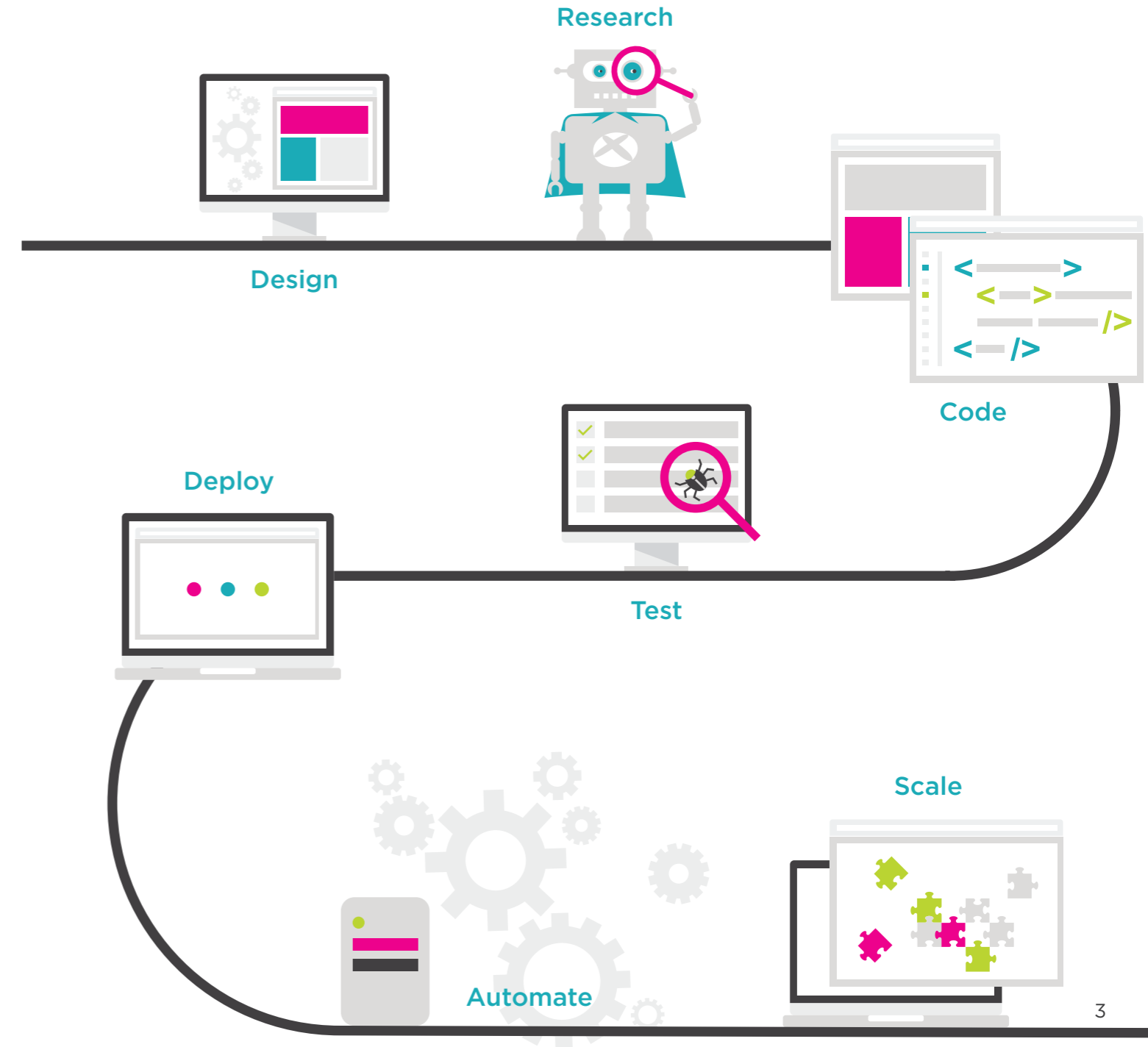
#1 Remote Desktop provider in Japan



The 1st SME in Slovenia in terms of H2020 signed grants



14 products over 5 start-ups



XLAB Research

Expertise built on academic and commercial foundations

XLAB Research was established in 2003 as part of XLAB Company for the purpose of both basic and applied research, development of complex software, knowledge dissemination and technology transfer to other XLAB departments, products and services.

Long track involvement in EU research and innovation programmes FP6 (4), FP7 (15) and H2020 (15 projects) has yielded XLAB a place among Top 50 SMEs in terms of Horizon 2020 signed grants, and 1st SME in Slovenia. XLAB is coordinating one of the largest H2020-ICT-07-2014 Advanced Cloud Infrastructures and Services projects - MIKELANGELO.

Cloud Management

Internet of Things

HPC

Big Data

Smart Grid Technologies

GIS Solutions

Data Visualization

HCI & UX

Security

Network Technologies

“

We try to create an environment in which work is enjoyable and everyone feels part of the team, on- and offline, working on engaging projects - this is what makes work at XLAB more than just a “job”.

Gregor Pipan, CEO

”

Research projects

XLAB research group leads projects throughout all development phases; from the outline of the problem, concept, qualitative and quantitative analysis to technical implementation and evaluation. In great deal, XLAB attributes success to the consortium, the coordinator and the grant agreement.

“

Partners, companies, need to have a clear vision of what they want to achieve by collaborating in the project. At the same time, the project consortium is a living thing, therefore readiness to change and the ability to manage technological change is crucial.

Daniel Vladušič, CRO

”

FENTEC

FENTEC
Functional Encryption



MIKELANGELO
Improving Responsiveness and Agility of HPC Cloud Infrastructure



DICE
Developing Data-Intensive Applications with Iterative Quality Enhancements



WISER
Wide-Impact Cyber Security Risk Framework



SLICE3D
Slovenian Centre of Excellence on 3D geodata



M2DC
Modular Microserver Data Centre



FORTISSIMO
Fortissimo 2
Factories of the Future Resources, Technology, Infrastructure and Services for Simulation and Modelling 2



MANTIS
Cyber Physical System Based Proactive Collaborative Maintenance



FORTIKA
Cyber Security Accelerator



MF2C
Fog-to-Cloud Management



INTER-IoT
Interoperability of Heterogeneous IoT Platforms



Witdom
Empowering Privacy and Security in Cloud Environments

IDENTITY

IDENTITY
Computer Vision Enabled Multimedia Forensics and People Identification



TIMON
Intelligent Transport Systems



TRILLION
Trusted, Citizen-LEA Collaboration over Social Networks



MEDI@4SEC
The Emerging Role of New Social Media in Enhancing Public Security

ISL Online | Remote desktop software

ISL Online is a pioneer in the remote desktop support industry. Since 2003, ISL Online has been providing remote desktop software to IT professionals and helpdesk technicians in more than 100 countries, notably owning market share in Japan. Delivered via cloud or on-premises, ISL Online allows users to access and control Windows, Mac and Linux computers as well as mobile devices to provide ad hoc technical support and remote management.

www.islonline.com



Technical support and control of unattended remote computers



Thousands of happy users worldwide



99,99% uptime, 100+ servers around the world



Cross-platform software

“

We are proud to be the No. 1 Remote Desktop provider in Japan and among the Top 5 worldwide.

Jure Pompe,
Managing Director

”



Not idle.
For over 15 years.

Legend

Milestones | Recognitions | Offline mode

2001

Company founded in the Technology Park

2003

3 main departments: ISL Online, MedicView and XLAB Research
First ISL Online licence sold

2004

1st x-sailing

2005

ISL Online: EU Gateway to Japan
1st x-junior born

2006

Watch the globe transform right in front of you - Gaea+
X-soccer team official website launched

2012

PHOV Slovenian innovation award

2011

10th birthday
EuroCloud Europe award

2010

Turbo Desktop Sharing - proprietary ISSC

2009

Certified Microsoft partner
Zlata nit award for best employers in Slovenia

2008

UK office in London

2013

Startup boost
Technology partnership with Samsung
3D GIS Gaea+ wins the NASA World Wind Europa Challenge award

2014

Coordinating H2020 MIKEANGELO
European Cyber Security & Privacy Innovation award
XLAB listed among Top-50 SMEs in terms of signed H2020 grants

2015

Best NY party ever
SmartLocator integrated in call centers in Switzerland, Finland and Kosovo

2016

55+ research projects
77 x-juniors
No. 1 in Japan
MIKELANGELO @ OpenStack Summit
Cloudify plugins and other open source libraries

2017

Listed under contributors to ManageIQ
OASIS members
Acquired ISO 27001
Passed Google's rigorous vendor security process
MIKELANGELO NFV success story

MedicView | 3D medical imaging

3D dental and radiology imaging solutions are used by medical specialists worldwide for visualization and analysis.

Supporting industry-standard functionality and more, MedicView is especially distinguished for its on-demand fully customized 3D medical imaging modules, which can be integrated into any software or connected to a medical imaging system (PACS).

www.medicimaging.com



3D Radiology workstation



Dental workstation



Virtual colonoscopy

Gaea+ & SmartLocator | 3D GIS solutions

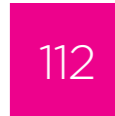
Gaea+, 3D GIS software, and SmartLocator, application for location retrieval, are used in mission critical emergency response systems with massive datasets for visualization and analysis.

Gaea+ extends the NASA World Wind core with features for emergency preparedness and response. SmartLocator is reliable and secure solution for instant and accurate location of emergency calls. It has been installed in emergency call centres in Germany, Switzerland, Liechtenstein, Finland, Iceland, Slovenia and Kosovo.

www.gaeaplus.eu
www.smartlocator.si



NASA World Wind award



EENA 112 award



EuroCloud award

Presenting the brands

Throughout the years, XLAB has been adding ever-new products and hi-tech solutions to its portfolio. At the same time, applications and technological add-ons developed within R&D department have resulted in several products, each offering unique services. It is an ongoing process, which keeps widening XLAB's expertise and reach. Fourteen brands and counting.



ISL Online
Remote Desktop Software



Medical Software
Medical Imaging



Gaea+
GIS & Visualization Solution



Datafy.it
Big Data Search Engine for
Business Contacts



Koofr
Privacy-Conscious Hybrid
Storage, File-Usage and Sharing



PHOV
Reconstruction of 3D Models
from Images



SmartLocator
Smartphone Call Location
Retrieval



Tele Transfusion
Remote Interpretation of
Pre-Transfusion Tests



Device Monitor
Monitoring and Reporting
Malicious Events on Android



Sentinel
IoT-based Vessel Control Module



Olaii Cashless
Cashless Payment System



MintPOS
Complete Payment Solution

XLAB's startup lab

Innovation and creativity

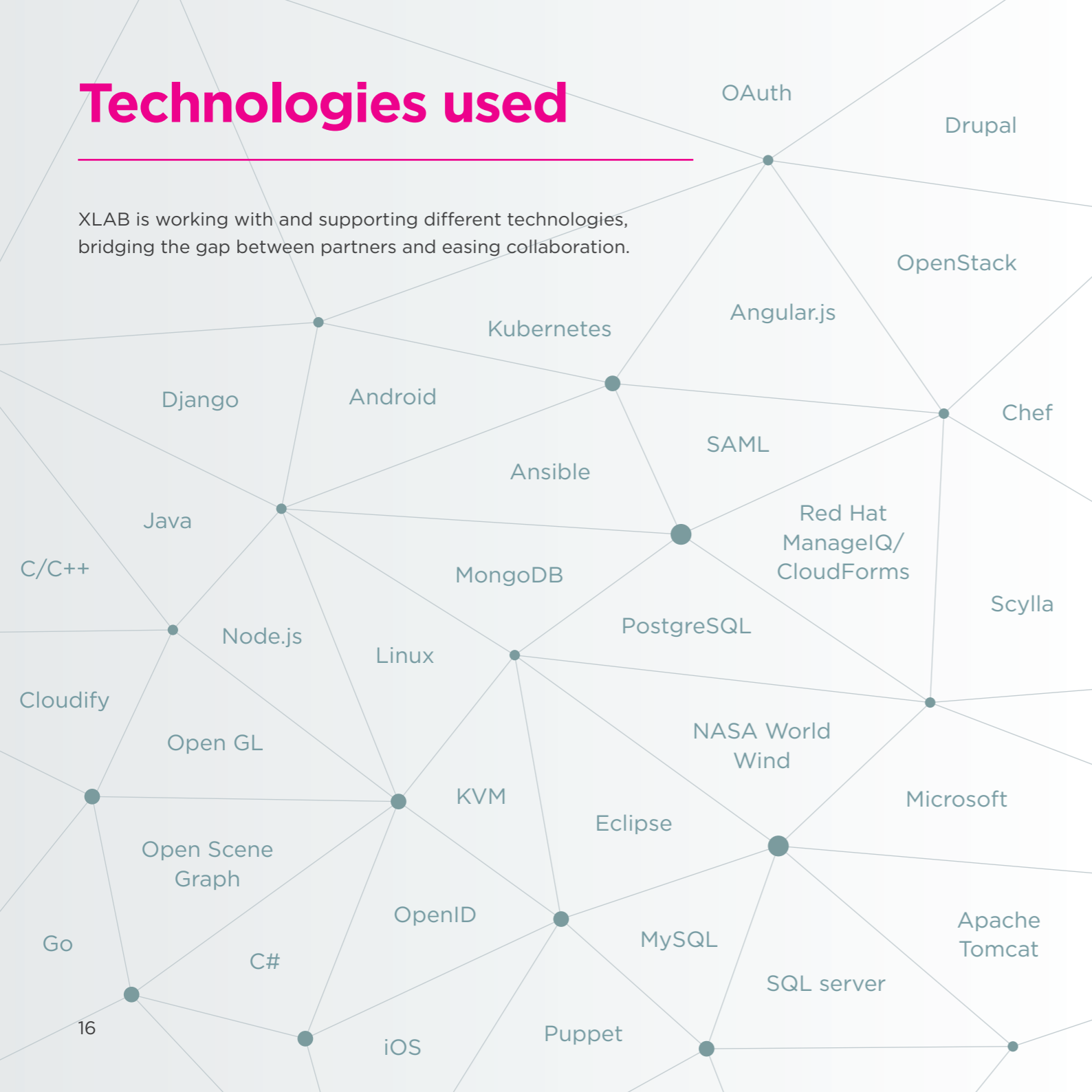
Innovation is the key concept that summarizes the developments at XLAB, at all levels of operation. Creativity and innovativeness are strongly encouraged and when combined with supportive environment, strong research and entrepreneurial team, tangible results are delivered. Whether you want to develop an app or change a simple feature, we can back up your sizzling, problem-solving, technology add-ons.

The next great idea can come from you!

XLAB's start-up lab provides mentorship, workshops, networking events and other opportunities for web entrepreneurs and IT programmers.

Technologies used

XLAB is working with and supporting different technologies, bridging the gap between partners and easing collaboration.



Open source contributions

Less known, but picking up steam is the fact that XLAB team has a long track record of integrating open source technologies to support clients' mission critical systems. Ever since 2009, when within the European research project XtreamOS first attempts were made to give back to the community, XLAB contributed thousands of lines of code within more than 60 research projects e.g. contributions to Cloudify, providing open source libraries based on OASIS-TOSCA for orchestrating and deploying big data technologies within DICE project, integrations and application deployments in OSv and OpenStack within MIKELANGELO and the 3D GIS software, Gaea+, extending the NASA World Wind Java core.

2009

XtreamOS - first contributions to OS

2013

Gaea+ extending the NASA World Wind Java core

2016

MIKELANGELO at OpenStack Summit

2016

Cloudify plugins and other open source libraries

2016

More than 10,000 lines of code released within SPECS

2016

Listed under contributors to ManageIQ

2017

OASIS membership

2017

Contributions to UniK, Virtlet and OSv

Team

Meet the team behind the screens, the brightest, the funkiest and finest inventors and developers, inspiring leaders and other members of staff, who have made it all happen.



Remote work, fluid workspace



1000+ swag items sent to partners and customers



135 significant others at XLAB



Promoting the #BePresent initiative, closing virtual doors for a couple of days



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