



Microservices Community

Growing a Community around Microservices

May 21st, 2018 — MADE18 — Co-located with XP2018, Porto, PT

The Story so Far



Meeting on Microservices

- ❖ Main Focus: industrial success stories and applications
- ❖ Strong involvement of national and regional companies from:
 - ❖ Publishing sector
 - ❖ Banks
 - ❖ Small and Medium Enterprises

Meeting on Microservices 2016

visione, processi e tecniche

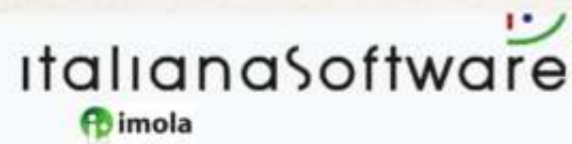
Il primo appuntamento in Italia
sui microservizi
tra industria, innovazione
e ricerca




Bologna, 20 dicembre 2016

via Enrico Mattei, 106 (c/o Monrif S.p.A.)

Organiser | ItalianaSoftware S.p.A.



Home Technology Products Services Contacts Blog 

Experts in Digital Integration

ItalianaSoftware s.r.l. is a company, part of Imola Group, that offers a range of services, technologies and products to improve digital integration between heterogeneous software systems

Discover what does digital integration mean

Host | Monrif Group



GROUP ACTIVITIES INVESTORS PRESS JOBS GALLERY CONTACTS

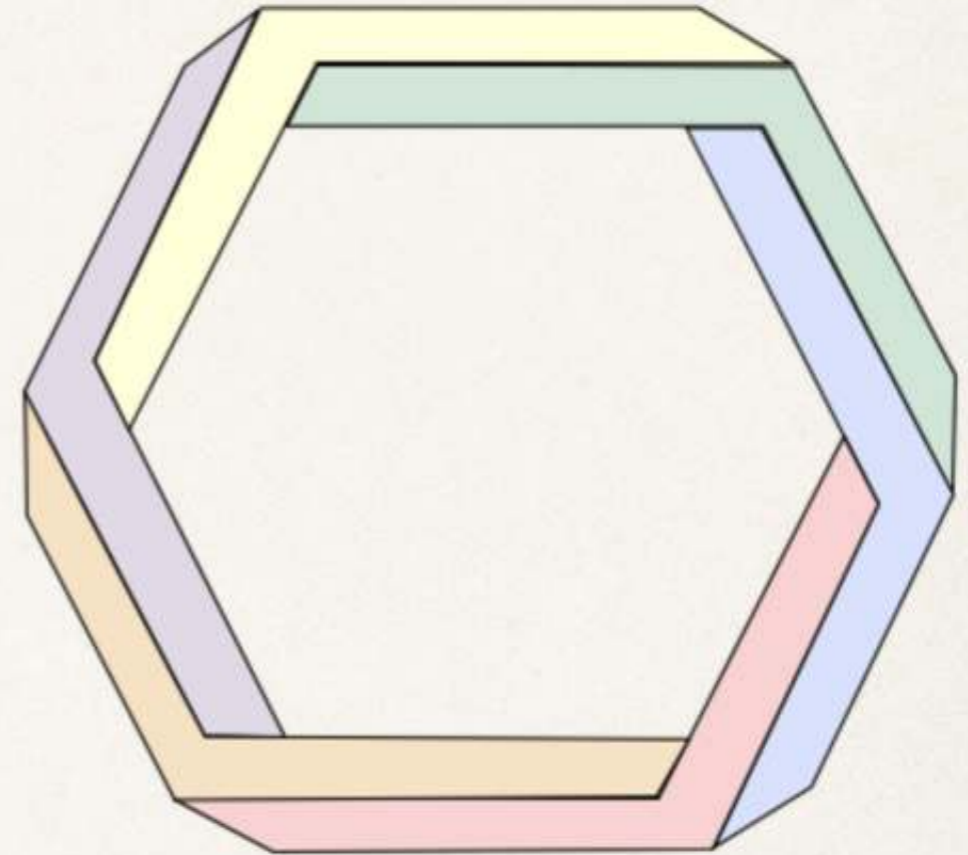


The great publishing at national
and local level

Microservices

2017

- ❖ For scientists and practitioners
 - ❖ Programming languages
 - ❖ Formal models
 - ❖ Software engineering
 - ❖ Empirical studies and applications
 - ❖ Verification (static and runtime)
 - ❖ Testing frameworks
 - ❖ Tools



Microservices 2017

Organisers | SDU & UniBO



Luís Cruz-Filipe



Fabrizio Montesi



Marco Peressotti



Barbara Tvede Andersen



Ronald Jabangwe



Saverio Giallorenzo

Host | IMADA @ SDU

SDU 

**DEPARTMENT OF MATHEMATICS
AND COMPUTER SCIENCE**

Microservices Community

Coordinators



Fabrizio Montesi



Saverio Giallorenzo

Current Members



Main Supporter



DEPARTMENT OF MATHEMATICS
AND COMPUTER SCIENCE

Microservices Community | Website

❖ URL:

<http://microservices.sdu.dk/>

(also google “microservices community”)

❖ Publicity

- ❖ Events
- ❖ Initiatives
- ❖ Membership

The Microservices Community

We are an international community interested in the software paradigm of [Microservices](#). Our overarching aims are the sharing of knowledge and the fostering of collaborations about microservices. We have a broad composition, including people from research institutions, private companies, universities, and public organisations (like municipalities). We strongly believe in the importance of discussing open issues and solutions from different points of view, to create foundations for both innovation and basic research.

The microservices community was born during the first edition of the [International Conference on Microservices](#).

Join us and discuss

Discussions happen through our [mailing list](#). Everybody is welcome to join, by requesting an invitation here:

<https://groups.google.com/forum/#!forum/microservices-community>.

Events

Upcoming Events

May 21st,
2018

[International Workshop on Microservices:
Agile and DevOps Experience, Second
Edition](#)

Microservices Community | Mailing List

❖ URL:

<https://tinyurl.com/microservices-ml>

❖ Meeting point

- ❖ Discuss and advance state of the art
- ❖ Organise Initiatives
- ❖ Announce events

NEW TOPIC



Mark all as read

Filters ▾

microservices-community Shared privately



Fwd: Postdoctoral Researcher/Doctoral Student in Cloud Software
By Davide Taibi - 1 post - 2 views



3rd International Workshop on Microservices: Science and Engineering
By Antonio Bucchiarone - 1 post - 3 views



3rd Workshop on Microservices: Science and Engineering
By Antonio Bucchiarone - 4 posts - 5 views



Call for Papers Microservices: Agile and DevOps Experience (MAD)
By me - 1 post - 3 views



Fwd: XP2018 Research Workshop Proposal Notification
By Davide Taibi - 17 posts - 15 views



XP Workshop Proposal
By Ronald Jabangwe - 21 posts - 12 views



Microservices and DevOps Event in Bolzano (ITALY) on Dec. 15th
By Davide Taibi - 3 posts - 6 views



Activities
By Fabrizio Montesi - 8 posts - 31 views



Website
By Fabrizio Montesi - 1 post - 13 views



Presentation for Microservices 2017
By econcepc - 1 post - 12 views

Microservices Community | Mailing List

Want an example?
Look around :)

Second International Workshop on
Microservices: Agile and DevOps
Experience (MADE18)

(formerly titled International Workshop on Microservices for Agile
software development (WMSA17))

May, 21st 2018 Porto

Co-located with XP2018 - 21/05/2018 Porto



Davide Taibi



Vladimir Mandić



Ronald Jabangwe



Saverio Giallorenzo

Why becoming a member?


italianaSoftware

Jolie

 **SIRIUS**
University of Oslo

SPECIES
360 

DTU


 Technology
Denmark

SDU 


ALMA MATER STUDIORUM
UNIVERSITÀ DI BOLOGNA
DIPARTIMENTO DI INFORMATICA - SCIENZA E INGEGNERIA

Inria
INVENTEURS DU MONDE NUMÉRIQUE

 Estafet

innopolis
UNIVERSITY

REQSTER
MICROSERVICES
based BaaS platform 

**Fachhochschule
Dortmund**

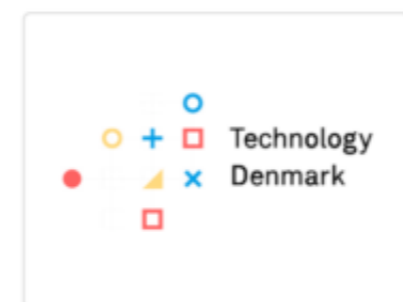
University of Applied Sciences and Arts

IDIAl Institute for Digital Transformation
of Application and Living Domains

Examples of Recent Activities among Members



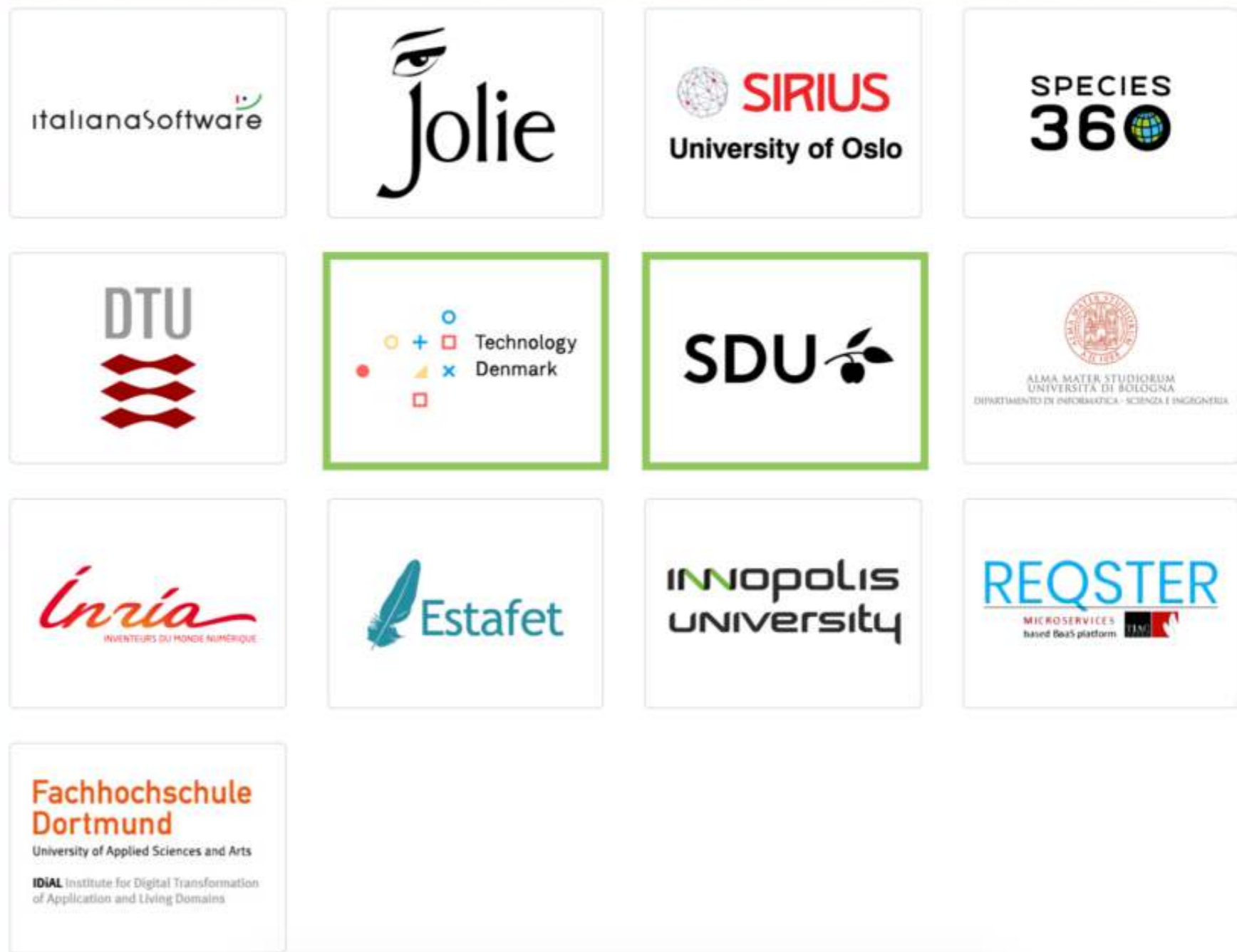
Positive loop
between
real-world industrial
problems
and language-based
solutions



Examples of Recent Activities among Members



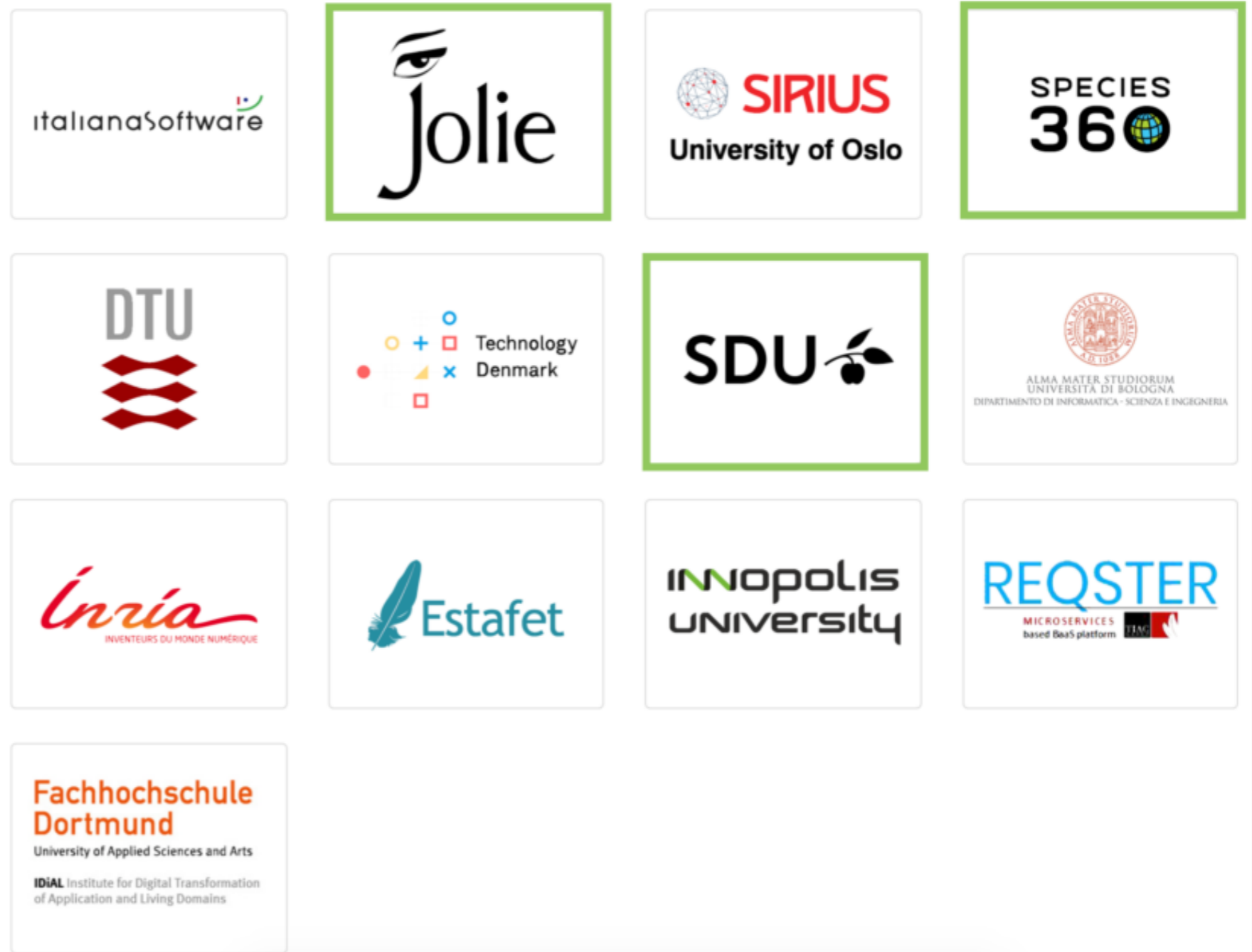
- ❖ 50+ enterprises
- ❖ Spreading knowledge on Microservices (and DevOps)
- ❖ Precious feedback to foster research.



Examples of Recent Activities among Members



Building a global platform to systematically gather and share zoological information belonging to 1100+ institutions spread all over the world



One More Thing

- ❖ **Conference:** SAC 2019
- ❖ **Rank:** CORE: B, QUALIS: A1
- ❖ **Track name:** Service Science, Microservices, and DevOps
- ❖ Evolution of the (historical) **SOAP** track on Service-Oriented Architectures and Programming
- ❖ Soon to be **advertised** on the Microservices Community Website and Mailing List — subscribe :)





Join (as a member) the **Microservices Community**

—this is the Community you are looking for

How? Please contact

- ❖ me, at saverio@imada.sdu.dk
- ❖ or Fabrizio Montesi at fmontesi@imada.sdu.dk
- ❖ URL: <http://microservices.sdu.dk/>
- ❖ Meet Peers & Discuss
- ❖ Organisation:
 - ❖ Events
 - ❖ Initiatives