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FIIF Newsletter 3/2020

DIMECC

Spring is finally here!

In order to help us all comply with the rules and restrictions related to the COVID-19 pandemic, **all FIIF events are online** only as long as the restrictions apply. While making sure that you stay healthy, we want to continue offering meaningful networking and learning opportunities and keeping FIIF up and running!

We have also updated our marketing and communications channels. In addition to FIIF Newsletters and Alerts you can find up-to-date information about the upcoming events on [FIIF's Events](#) web page, including the detailed agendas and registration links. For marketing, we use [DIMECC's LinkedIn](#) page. And, of course, we invite you to follow [@FIIF_catalyst](#) in Twitter.

In this issue you can find latest updates to this spring's upcoming FIIF events. "Online" is now default and participation links to events will be sent to registered participants in e-mail before the event. Event materials are posted in "[Partner log in](#)" section of the FIIF web site.

You can also find information about Sitra's IHAN business program, European Cluster Collaboration Platform (ECCP), EUREKA Clusters' AI call, as well as contacts for DIMECC's on-going program preparation. Remember also to check (and leverage) FIIF's Networking Opportunity to spread the word about your company's services and offerings. In this issue we are featuring SensorFleet.

The next FIIF Newsletter will be published in June and it will contain preliminary information about FIIF activities during the fall of 2020. If you want to suggest a topic for a FIIF event or have material that you would like to be included in the FIIF Newsletter or otherwise distributed to the FIIF community members, please contact the [FIIF Manager](#).

FIIF Manager also maintains **the FIIF mailing list**, which is used to distribute information to contact persons. Please contact the FIIF Manager regarding any changes to the FIIF mailing list.

Respect social distancing, stay healthy, and leverage FIIF's online opportunities to prepare you and your company for time after the corona virus!



Risto Lehtinen

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DIMECC Oy
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Follow us on Twitter (@FIIF_catalyst)!

Re-tweets are highly appreciated!

FIIF Flash events

FIIF Flash events are like “FIIF Networking Opportunity” on steroids: short online events with 1-2 presentations from a single company. They are a great way to promote your company’s expertise and to improve visibility of your services to other FIIF partners. You choose the topic and time, and FIIF takes care of the practicalities. If you want to leverage this opportunity, just let FIIF Manager know and we will schedule an event for you.



As of today, the list of already agreed FIIF Flash Events is as follows. More events will be scheduled on “first-come-first-served” basis.

“Hands-on experiences in building AI Solutions for industrial use” / Top Data Science Oy (Wednesday, April 29, 2020 at 10-11)

Presented by Vesa Jaakkola (Sales Director) and Oguzhan Gencoglu (Head of AI).

Registration [link](#)

“Increasing efficiency in the Digital Operating Model” / Melkki Oy (Wednesday, May 6, 2020 at 13-14)

Presented by Patrik Felixson (Co-Founder, Partner and CEO) and Tuukka Ihalainen (Co-Founder and Partner).

Registration [link](#)

“Increasing the efficiency in cyber security monitoring” / SensorFleet Oy (Friday, May 15, 2020 at 10-11)

Presented by Sami Petäjäsöja (CEO) and Jukka Taimisto (Developer).

Registration [link](#)

“Smart remote collaboration” / Augumenta Oy (Wednesday, May 20, 2020 at 10-11)

Registration [link](#)

“5G Test Network as a Service” / VTT Oy (in June 2020, exact date TBD)



FIIF event “Digital Twins in industry” (May 7, 2020)

FIIF continues acceleration of industrial usage of Virtual Reality (VR) and Augmented Reality (AR) technologies. In this event we will hear presentations from Valmet, Softability, Wakeone and Wapice. The event is organized in co-operation with Finnish Automation Society (Suomen Automaatioseura r.y.). Preliminary program (check event web page for latest information).

9:00 Opening

Digital twins – information integration, Mika Karaila, Valmet Automation Oy

Digital Twin software infrastructure – practical approach, Panu Aho, Wapice Oy

Visual digital twin, Kari Peltola, WakeOne Oy

Tools of modern assembly and maintenance work: AR/VR and Remote Support, Mikko Luukkonen, Softability Oy

Discussion and Q&A

11:00 Closing

When	May 7, 2020 at 9:00 – 11:00.
Where	Online only
Cost	Free for employees of FIIF partner organizations.
Contact	FIIF Manager Risto Lehtinen, DIMECC Oy (e-mail fiif.manager@dimecc.com , tel. +358 50 5553900) More information on the event web page . Registration via this link .

FIIF event “Reliability and Testing” w/ KOTEL (May 14, 2020)

This FIIF event will be organized in co-operation with [KOTEL r.y.](#), a Finnish association focusing on reliability and testing of components and electro-mechanical systems. KOTEL has working groups consisting of technical experts from its member organizations covering topics like reliability, heat management, environmental compliance, and environmental testing. KOTEL organizes regularly seminars, where the working groups present results of their activities.

Presentations focus on recent activities in KOTEL’s projects and working groups. Preliminary agenda of the event is as follows:

9:00 Opening

Introduction to KOTEL

Introduction to FIIF

Remote Monitoring as a tool for Product Reliability problem solving (use case), Pasi Välimäki, Danfoss Drive

Sensing as service (SnaaS), Jari Jolkkonen, Nokia Enterprise

5G project study, Antti Takalo, Centria

Reflections and joint discussion

11:00 Closing

When	May 7, 2020 at 9:00 – 11:00.
Where	Online only
Cost	Free for employees of FIIF partner organizations.
Contact	FIIF Manager Risto Lehtinen, DIMECC Oy (e-mail fiif.manager@dimecc.com , tel. +358 50 5553900) More information on the event web page . Registration via this link .



SMEs can adapt to the post-crisis time with the help of data

Sitra invites small and medium-sized enterprises to apply for the **IHAN business program** where over a period of 6 months, 30 companies will develop their business models with the aid of data. Find more information about the program on the project website ([English/Finnish](#)).

Why should you apply?

1. You will learn how to transform your company's business operations with the aid of data.
2. Leading specialists will spar with you and your company.
3. You will get a chance to develop new data-based products and services and implement them in practice.
4. Your company's growth and development will be measured and assessed during and after the program.

Interested? The application period continues until May 31, 2020. The program, held in Finnish, starts in the autumn of 2020. Please note that the participating companies must meet criteria for de minimis aid. For more information, please contact Ms. **Anna Wäyrynen**, Leading Specialist at Sitra (e-mail anna.wayrynen@sitra.fi, tel. +358 40 7577390).

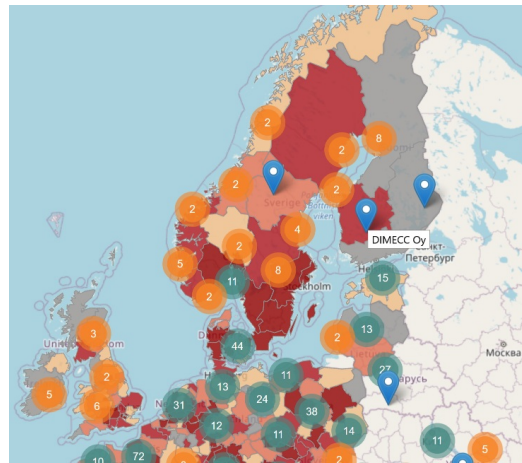
DIMECC is part of the European Cluster Collaboration Platform (ECCP)

Are you planning on going international? Looking for a cluster organization from a certain country? Not sure where to look for reliable information?

The European Cluster Collaboration Platform (ECCP) may offer some help in these situations.

For example, you can look into international co-operation and find key information and organizations from specific countries. You can also take a look at cluster networks on a regional, national, and international level. In addition, the platform provides relevant information on latest news/events/open calls, gives EU updates for key industry, shares demands from public authorities, and provides information about solutions related to current matters (e.g. the COVID-19 situation). The services also include matchmaking events supporting development and co-operation between clusters. ECCP also provides a unique database of profiled cluster-related projects developed under European programs.

Although the platform is primarily intended for the networking of clusters, companies can also find a lot of relevant information, which is why we are including this piece in the FIIF newsletter. As a cluster organization itself, DIMECC is naturally part of the ECCP. Of course, if you have some fantastic news about your company you would like to share and consider relevant for this forum, please let us know. We are here to help you!



Contact at DIMECC Oy: Ms. **Doris Pryjma** (e-mail doris.pryjma@dimecc.com, tel. +358 40 840 6700).

DIMECC's collaborative programs in preparation

DIMECC's programs and projects help accelerate the R&D&I of companies. During last 6 months, DIMECC has launched two new large and systemic programs that are company-led and include participation of more than 30 organisations (all sizes of companies, research organisations and universities). For example, [InDEX](#)-program wants to unlock the value of data as an enabler for the next industrial revolution in the Finnish manufacturing industry. Another example is [Sea4Value](#), which aims to provide blueprints towards digitalization, service innovation and information flows in maritime transport. Currently DIMECC has on-going program preparations in the following topic areas, so if you're interested in participating, please contact us.

Materials – harri.kulmala@dimecc.com

Manufacturing – kari.muranen@dimecc.com

Maritime – seppo.tikkanen@dimecc.com

Artificial Intelligence – arto.peltomaa@dimecc.com

Cyber Security – antti.karjaluoto@dimecc.com

Opportunity to participate in the EUREKA Clusters' AI call!

The EUREKA Clusters CELTIC-NEXT, EUROGIA, ITEA 3, and PENTA-EURIPIDES² and a number of EUREKA Public Authorities are launching a call for innovative projects in the domain of [Artificial Intelligence](#). The aim of this call is to boost the productivity and competitiveness of European industries through the adoption and use of AI systems and services. "Mid-size" projects with eligible costs in the range of 2-10 M€ are expected, though projects outside this range may also be submitted for evaluation.

Participating countries: Within the EUREKA framework, this call has already received over 40 M€ of funding commitments and expressions of support from the countries listed below:

Austria, Belgium, Canada, Denmark, Finland, Germany, Hungary, Luxembourg, Malta, Netherlands, Portugal, Turkey, Spain, Sweden, South Korea. Partners from other EUREKA countries or countries outside of EUREKA can also participate, but funding must be secured within these countries.

Specific national rules for Finland: Supporting Public Authority is Business Finland. Detailed national rules for applicants can be found on this website. There is no specific Euro limit and with project length is usually under 3 years. The Finnish applicants must contact Business Finland at least one month before the call deadline, which is **June 15, 2020**.

Project partners that want to receive funding from Business Finland need to submit a national application in Business Finland's on-line service. Program indication on the application form is "EUREKA AI JOINT CALL". This applies to organizations with a business ID (Y-tunnus) in Finland.

National EUREKA project coordinator at Business Finland is Mr. **Tom Warras** (email: tom.warras@businessfinland.fi, tel. +358 50 5577839).



FIIF offers to its partners an opportunity to introduce themselves in FIIF New slotters and on FIIF's web pages. Just fill in the requested information on the [online form](#).

FIIF Networking Opportunity: SensorFleet

Business type: Information technology

Organization size: Micro

The core business: Cyber security monitoring solution.

Networking opportunities:

Piloting opportunities for our new OT monitoring capabilities, information exchange about the cyber security requirements and potentially co-development of new OT cyber security capabilities.

Website: [SensorFleet](#)

Contact person: Sami Petäjäsoja, e-mail sami@sensorfleet.com, tel. +358 40 5030745

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