VS Innovation Park Biel/Bienne

Dear members and friends of SSF

Betreff:
Donnerstag, 20. Januar 2022 11:06
Gesendet:
Von:
Anna

Liebe Grüsse

Hier das «Gut zum Versand». Wenn ich bis 12:00 Uhr keine Rückmeldungen mehr bekomme, wird der NL

Hallo zusammen

WG: [TEST] SSF-Newsletter No 14 – January 2022 final

Betreff:
An:
Von:
Datum:

about the AR glasses please visit www.almer-technologies.com

Case study: custom drone production

the capabilities of our solutions in different industries.

We are also very excited to connect with the other members of the network and demonstrate

Events & Outlook

been very helpful, thank you for that!

and other research partners. The early feedback from some SSF industry partners has also

Thanks to a funded Innosuisse project, Almer can develop the AR glasses together with SSF

important information to the service technician directly on the AR glasses.

from the office. With the camera in the AR glasses, the expert sees the plant and can display

goggle. These contain all the necessary features that are of great benefit to the industry. If a

For efficient remote support, Almer is developing a small and lightweight augmented reality

detected by the sensor and so, for example, the next steps are automatically called up in the

explains the processes with images, videos and light signals. A reach into a container is

are guided through the production process by means of interactive instructions. The software

allows for easy configuration. When an assembly process is started, the assembly workers

workplace is equipped with the Setago Pick-to-Light system. Four rows of lights are placed

demonstrators” of the lighthouse project Industry 4.0 of the Swiss Smart Factory. The

Phoenix Mecano Workplace

assuming the most repetitive, and critical tasks.

considered. Our system then gradually extends to supporting them in their work before

We first integrate our solution with the operators' work to collect precise data of the task being

effective solution.

resources that are fallible. Automatizing this process presents a more reliable, safe, and cost-

are done in-person by trained operators in the depot. Each instance requires human

final checks on manufactured parts are still done by a factory worker; freight train inspections

Many industries have yet to automate their complex visual inspection processes. For example,

VU Engineering equips clients with an integrated autonomous visual inspection solution that

Lucas Vandroux, CEO

Statutes of the association and registration

We warmly welcome our newest AP-SSF partners:

The AP-SSF already has over 60 members from industry and research.

The previous membership programme was converted into an association model. The

Promotion of the “Swiss Smart Factory” (AP-SSF)

Membership programme for the Association for the

and personal contacts. The

The SSF Association is the network for national and international network and

The SSF is built to create a platform

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We look forward to the next Breakfast Pitch on 22.02.2022

demonstrate products such as the bionically inspired gripper technology ADHESO from

Intensive discussions took place over coffee and croissants and the new platform was used to

pitches from Schneider Electric, Schunk Intec AG and SMC Schweiz AG.

On 16 November 2021, the Smart Factory Breakfast Pitch took place for the first time at the

Smart Factory Breakfast Pitch

Flashback

and personally, I wish you a lot of 2G: Happiness & Health for the new year.

René Feldmann (HFTM), I would like to thank you for the trust you have placed in us.

old board being the new one. On behalf of my fellow board members Lukas Rohr (BFH) and

The board of the Swiss Smart Factory support association was recently re-elected, with the

It is a great opportunity to join the Swiss Smart Factory’s Network and to be officially

part of this ecosystem. We are looking forward to taking part in their lighthouse project

We are interested in participating in various projects and programs.

22. – 24. 6.2022

SSF networking meeting

29.11.2022

General Assembly AP-SSF and

22.02.2022

Smart Factory Breakfast Pitch