# CONNECTING DIGITAL INNOVATION HUBS AND PROJECTS

A current cooperation oriented initiative: 2016-2020

#### NERO SU BIANCO

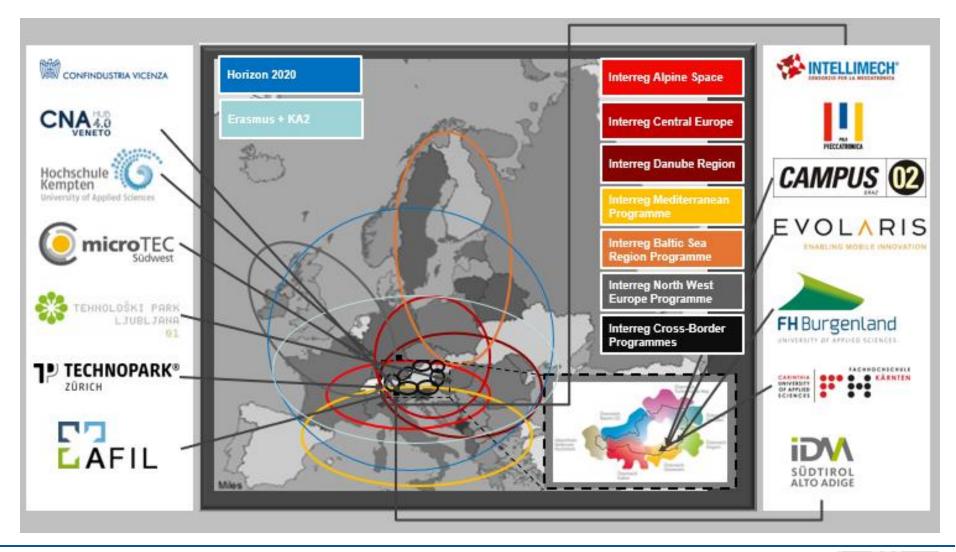
R&D Networking&Consultancy

# Rationale

- Facilitate **cooperation** among digital innovation oriented projects, facilities and organizations (incuding DIHs)
- Base cooperation on concrete **enterprise needs**
- Selection of needs (& topics) based on S3 priorities (where relevant and possible)
- Leverage on existing running projects
- Initiate short and mid term actions (12 to max 24 months)



#### Cooperation area, Programmes & initiators





### The connected projects





### The connected topics

Rapid Prototyping

Digital Health

**Digital Artisans** 

Digital Innovation Strategies Efficient & Sustainable Manufacturing Digital and Open Innovation

S3 & Innovation Strategies Smart Living Technologies

Smart Industry: Competences

> Smart Industry: Technology Transfer



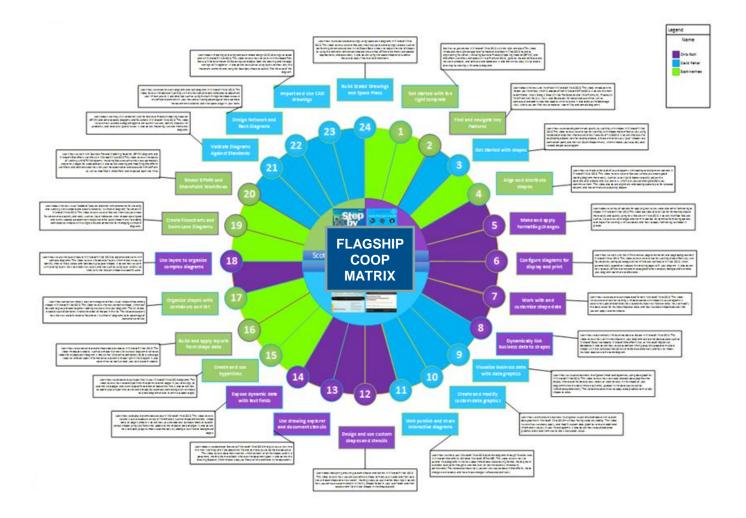
Circular Economy

# The extended network (not exhaustive))





# First results: 1 cooperation matrix





# First results: 12 cooperation plans

1 <sup>st</sup> wave of trailblazers 2017-2020	2 <sup>nd</sup> wave of fast followers 2018-2021	3 <sup>rd</sup> wave of early adopters 2019-2022
<ul> <li>CRITERIA / evidence proven by</li> <li>joint platform to share knowledge</li> <li>workshops with further projects and additional hubs</li> <li>long-term strategy and action plan with developed project concepts connecting islands of innovation for smart engineering &amp; rapid prototyping</li> </ul>	<ul> <li>CRITERIA / evidence proven by</li> <li>➡ monitoring results of the selected topic and methodological approach including funding &amp; financing solutions</li> <li>➡ project development workshops with CE relevant stakeholders</li> <li>➡ submission documents of new projects</li> </ul>	<ul> <li>CRITERIA / evidence proven by</li> <li>Addressing appropriate / significantly experienced PPs by workshops/events</li> <li>Section and develop a future robust project plan including roll-out</li> <li>Future calls clarified with relevant regional/national/CE/EU stakeholders</li> </ul>
<ul> <li>EXAMPLES</li> <li>✤ digital innovation hubs</li> <li>✤ digitalLIFE4CE</li> </ul>	<ul> <li>EXAMPLES</li> <li>✤ MECHATRONICS:NET</li> <li>✤ CE BRAIN BASE</li> <li>✤ VIRTUAL*VALUE:SYS</li> <li>✤ RTD:LAB:NET</li> </ul>	EXAMPLES ∜ ARENA2036

