

Innovation Actions aligned to the SAE initiative

AREA „Cyber Physical Systems“



accomplished actions:



EuroCPS
Cyber Physical Systems

AREA „Customised low energy computing“



AREA „Smart Systems Integration“



accomplished actions:



AREA „Organic and large area electronics“



Upcoming AREAS (CALL: DT-ICT-01-2019)

„Cyber-physical and embedded systems“

„Customised low energy computing“

„Flexible and Wearable Electronics“

„Widening Digital Innovation Hubs“



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Objectives of Digitisation

The overall objective is, to ensure that any industry in Europe, big or small, wherever situated and in any sector can fully benefit from digital innovations.

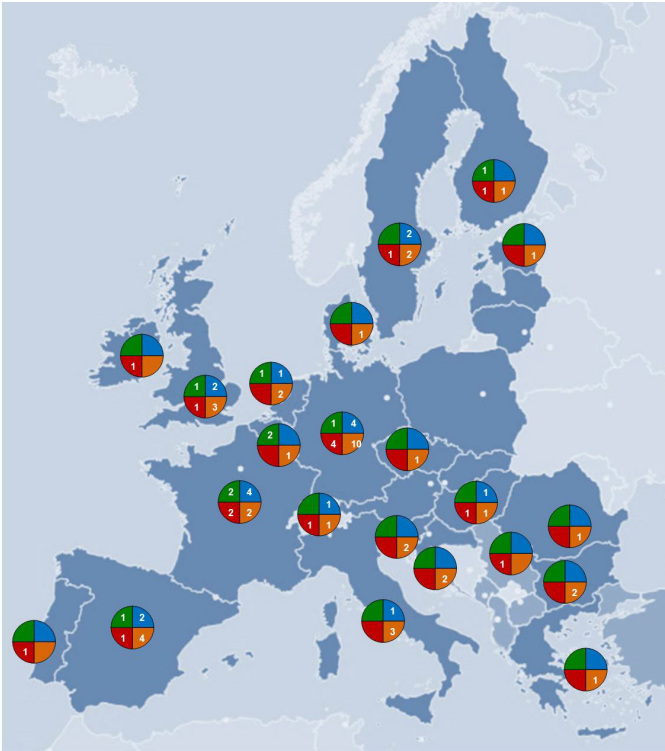
The European Commission invests in EU-wide collaboration via the two initiatives “I4MS” (2013) and “SAE initiative” (2015) to facilitate the digital transformation of SMEs and Mid-caps according to the Digitising European Industry Strategy (DEI).

The Digital Innovation Hubs (DIHs) of the SAE initiative are partners in Innovation Actions. They provide companies, in particular SMEs, with access to:

- Digital technologies and competences
- Infrastructure to test digital innovations
- Training to develop digital skills
- Financing advice
- Market intelligence and
- Networking opportunities

SMEs assess and adapt existing technologies to their specific needs by running Application Experiments / Innovation Experiments using the “Financial Support to Third Parties scheme” (cascade funding).

DIHs of the SAE initiative



	SAE projects	DIHs involved
AREA 1: Cyber Physical Systems	3	18
AREA 2: Customised Low Energy Computing	2	41
AREA 3: Smart Systems Integration	3	15
AREA 4: Organic and Large Area Electronics	1	9
SAE aligned Coordination and Support Action	1	5

New Innovation Actions will contribute to meet the goal of the DEI strategy to have at least one DIH in every region by 2020. Apart from SAE, calls for DIHs are launched for other related initiatives such as I4MS, Photonics, Big Data etc. in 2020.

The SAE brochure

The current status of the SAE initiative is reported in a brochure published in March 2018. It is entitled “Smart Anything Everywhere / Digital Innovation Hubs / Accelerators for the broad digital transformation of European industry”.

The brochure sums up the idea behind the initiative and the way to establish it as growing ecosystem. A set of figures and graphs represents the already achieved impact. In summary twenty success stories report about problems faced by SMEs on their way to digitisation and solutions provided by the DIHs. An outlook on the future prospects of the initiative is also given.



Printed copies can be ordered and a download is available via the SAE-website.