

European Digital Innovation Hub

Bringing together key technologies
& application domains



mines smart
Auvergne-Rhône-Alpes

MinaSmart at a glance!

MinaSmart is the orchestrator of the « digital evolution » at the regional level in many application domains within a european network

MinaSmart brings all together, key technologies partners and application domains players - from the RTO expertise's, to training, market place, Open Innovation Days, Experiments and fundings...

MinaSmart is dedicated to industries (Start-up, SME, Medium and Large group) to digitalise their products, services or processes (industrial & organisational).

- A “traditional company” needs support to launch its digital transformation plan
- A “tech company” requests expertise's and high tech innovation to enhance the innovation

Specialisation

Digital Diffusion into the application domains

products, services, process / industries et organisations

EDIH MinaSmart – key technologies

AI (edge)

High
Performance
Computing

Cyber-
security

Cyber Physical Systems

Connectivity (5G & Internet des objets)

Smart Integrated microelectronic components &
Flexible/stretchable & structural electronic components

Green & Digital twin-transition

6 Applications / 1 Transvers - Sectors

Energy



Health



Transportation & smart mobility



Chemistry and environment



Agritech / foodtech

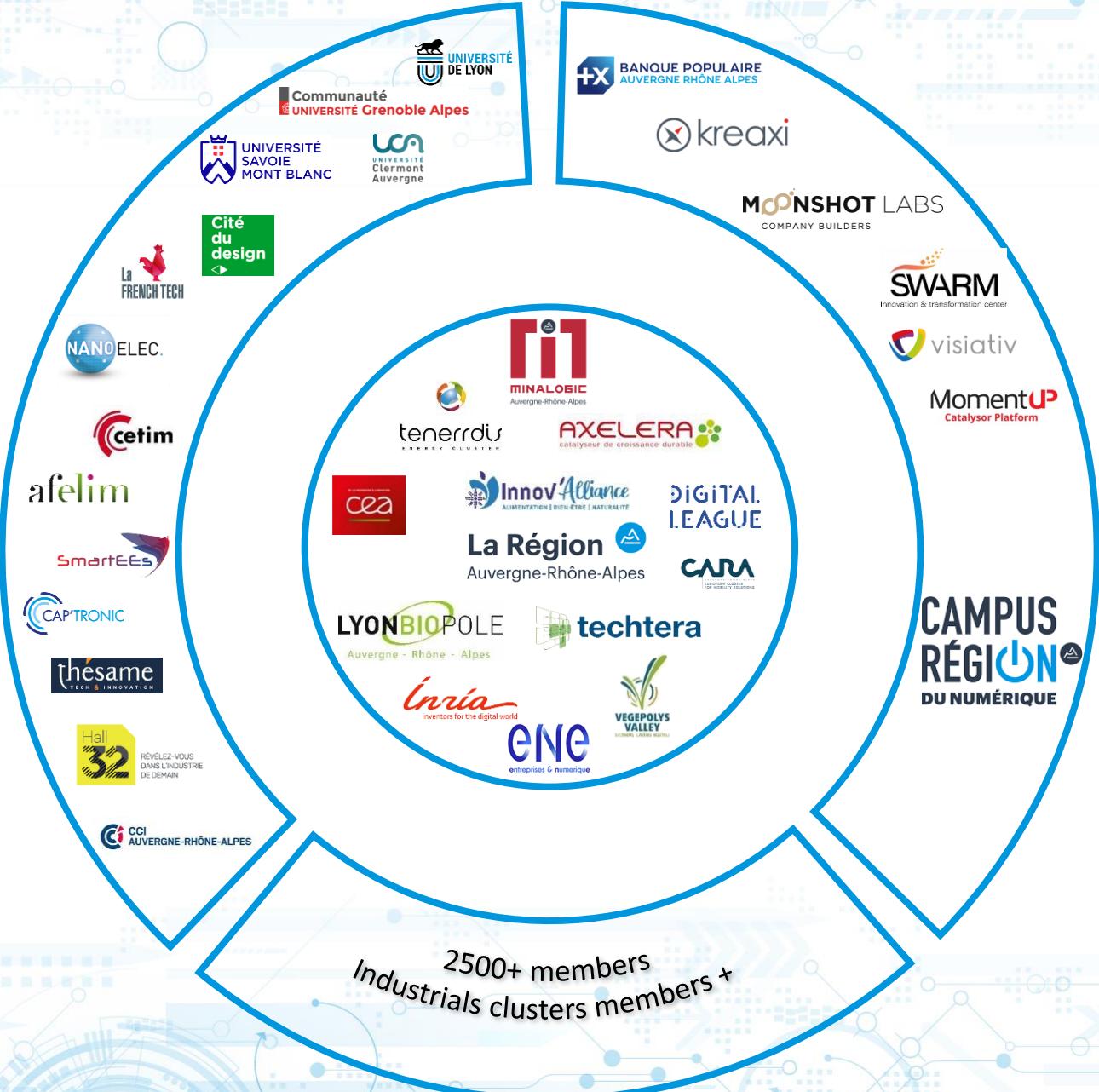


Textile

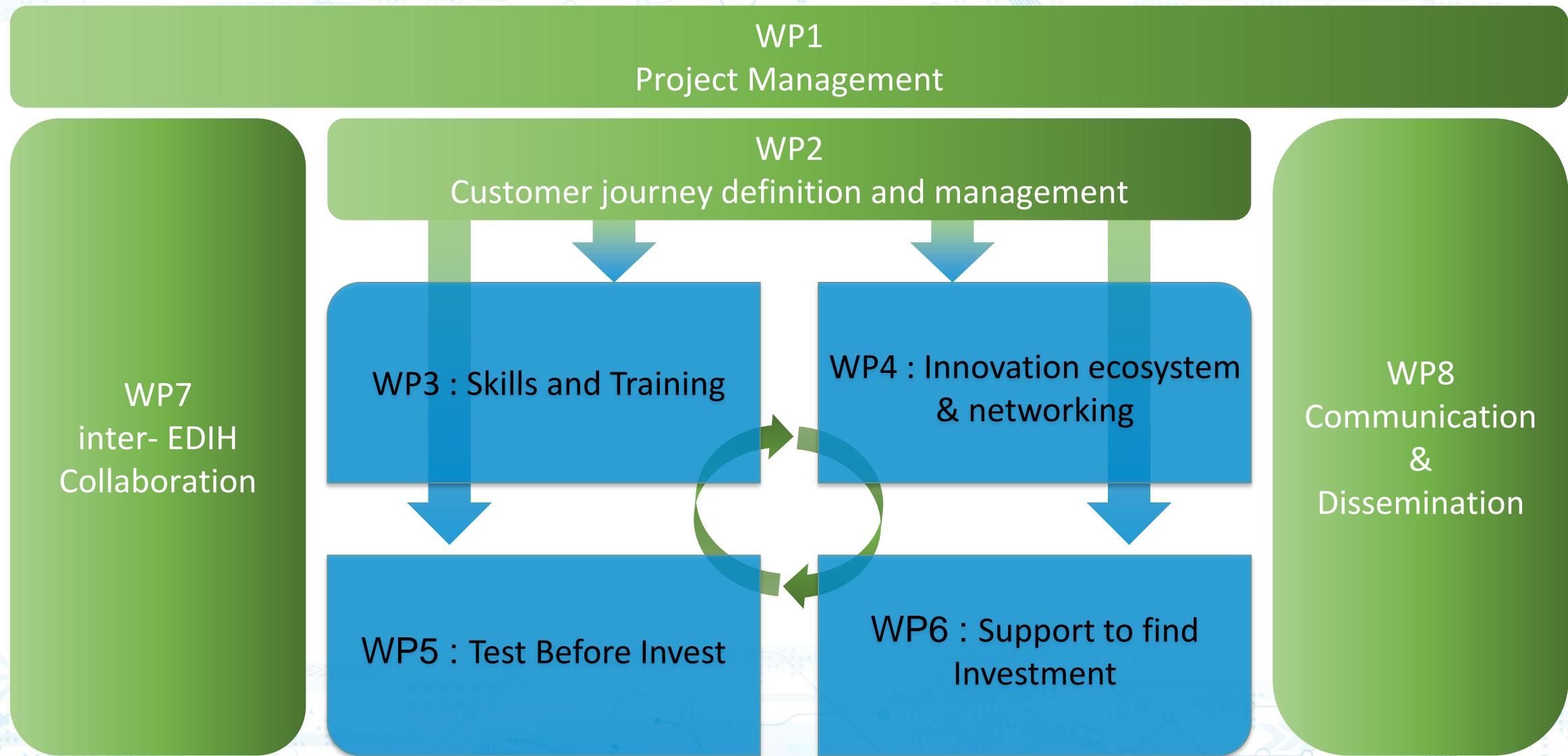


Industrie 4.0

MinaSmart : stakeholders



Workpackages - EDIH MinaSmart



EDIH MinaSmart Services

WP3 : Skills and Training

- ➔ Smart Academy
 - ❖ Digital trainings catalogue
- ➔ Smart Vocational Training
 - ❖ Modules dedicated to Digital vocational training
- ➔ Smart Job Matching
 - ❖ PF pour rentrer les offres d'emplois et des profils et faire le matching
- ➔ Smart Job Promotion
 - ❖ Promotion of Digital jobs in industry
- ➔ Smart Expertise Coaching –
 - ❖ Digital Project coaching

WP4 : Innovation ecosystem & networking

- ➔ Smart Info
- ➔ Smart Awareness
- ➔ Smart Tech – Tech demo (lab, PF, etc...)
- ➔ Smart Diag - Appli / Num (360)
- ➔ Smart Biz
 - ❖ Digital club filière / interfilières
- ➔ Smart Industrial Clubs
 - ❖ Club limités – entre pairs - >3j par an... partage de pb, recherche de solution, rencontre offreurs, partage d'experience..
- ➔ Smart Open Innovation
- ➔ Smart Matching & Project Design

WP5 : Test Before Invest

- ➔ Smart Diag Appli / Num (projet)
- ➔ Smart Techno Transfert
 - ❖ Etude faisabilité et dev
- ➔ Smart Experiment & Scale
 - ❖ Eval logiciel
 - ❖ Living lab
 - ❖ Etude indust
 - ❖ PF demo

WP6 : Support to find Investments

- ➔ Smart Support
 - ❖ Accompagnement projets Transformation... (outil industrie du futur, EazyTech, UNR...)
- ➔ Smart Proposals
 - ❖ Accompagnement projets de R&D
- ➔ Smart Funding
 - ❖ Private funding

↓ Smart Event Transversal (Comm) & Dissém

Lot 8

EDIH MinaSmart Services – MatchMaking

- Minalogic Business Meeting



- Minalogic BM



- Minalogic / MinaSmart BM



- Open innovation Day



- Digital Challenge



- MinaSmart Digital Challenge



Merci !

Contacts

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mines smart
Auvergne-Rhône-Alpes

The logo features the word "mines" in a blue sans-serif font, followed by "smart" in a larger black sans-serif font. Below "smart" is the text "Auvergne-Rhône-Alpes" in a bold black sans-serif font. To the right of "smart" is a circular icon containing a stylized "A" shape.