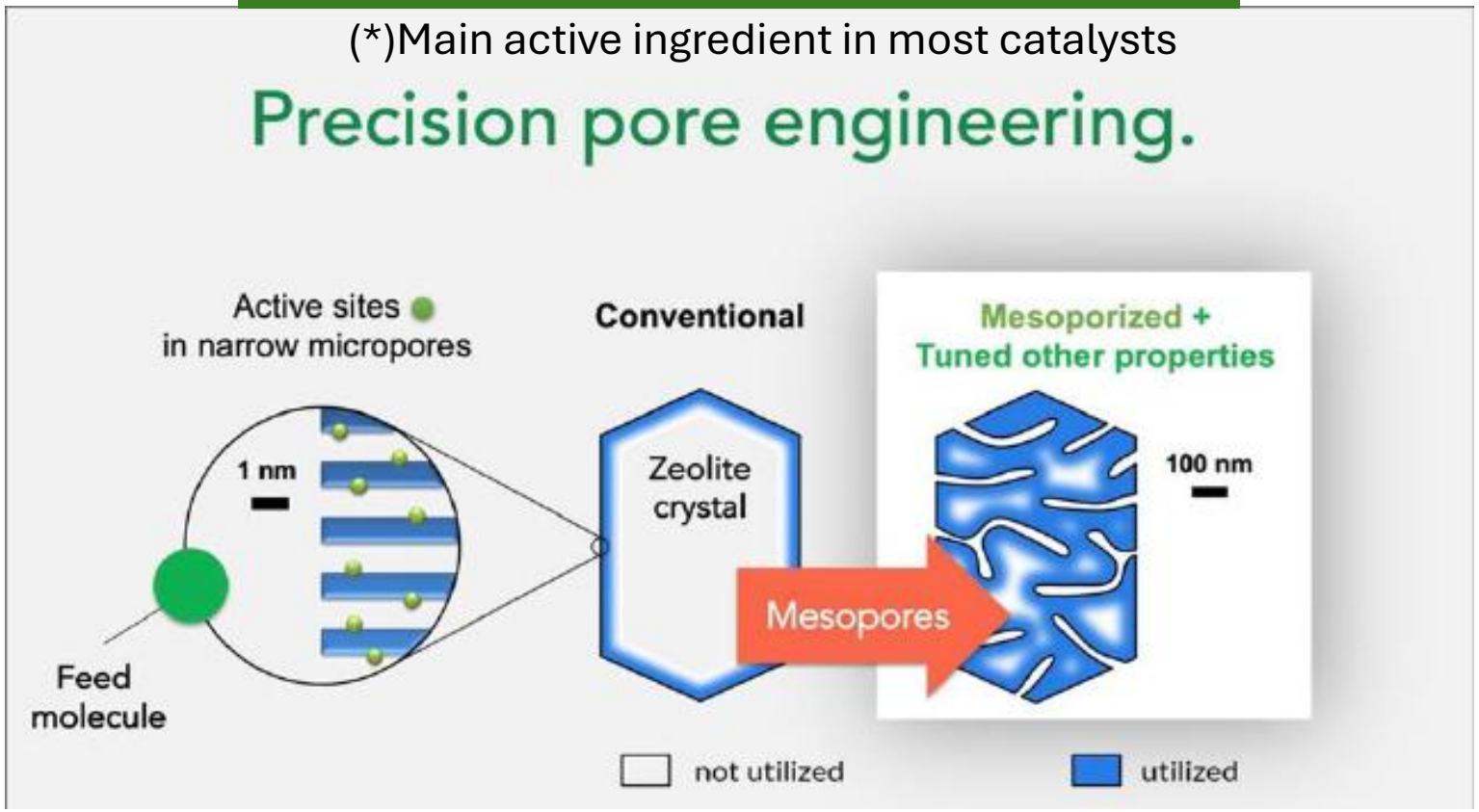
Next-Gen catalyst technology for energy intensive industries

Expertise offer	**High performance catalysts for sustainable fuels and chemicals**
Organization name, town and country	**ZEOPORE TECHNOLOGIES NV** Leuven, Belgium
Addressed topic(s)	- Catalysis process optimization - Zeolite mesoporization at scale

Advanced catalysis for sustainable fuels & chemicals

Core technology
Zeolite* mesoporization at scale

(*)Main active ingredient in most catalysts



Massive impact for end-user

- Higher yield per unit of feedstock
- Extended catalyst lifetime
- Reduced energy consumption (hydrogen)

Expertise offer: catalytic performance optimzation

ZEOPORE'S KEY ASSETS

- **Technology validation**
- **Drop-in**
- **Multiple applications**
- **Strong IP position**
- **Cost Competitive**
- **Production at scale**

Ready to accelerate transition to circular fuels and chemicals

COLLABORATION TOPICS

Role: Technology provider

Technology fit:

- Advanced manufacturing of key products
- Advanced processing technology
- Novel technologies for raw material processing

All (catalytic) valorization pathways to circular fuels and chemicals

Zeopore is actively contributing to scale sustainable fuels and circular chemicals

- CO_2 neutral fuels / INERATEC - see press release
- Py-vapors to BTX aromatics / BioBTX - see press release
- Next generation catalysts / EVONIK Leading Beyond Chemistry - see press release
- And more (…)

Competences / type of partners sought

OPEN TO ALL PARTNERS AND PROJECTS WHERE OUR EXPERTISE WOULD BE OF ADDED VALUE (particularly **catalysis**).

Contact details

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