



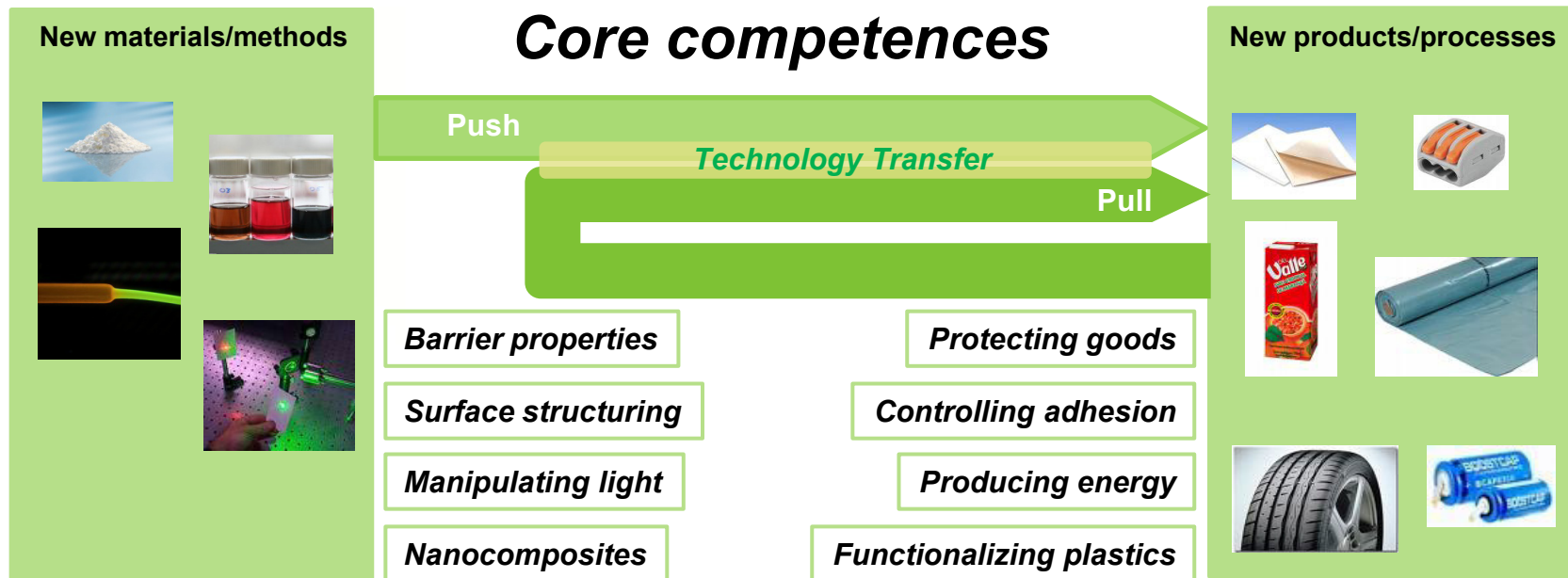
Réseau nanotechnologies
Nanotechnologie **Netzwerk**

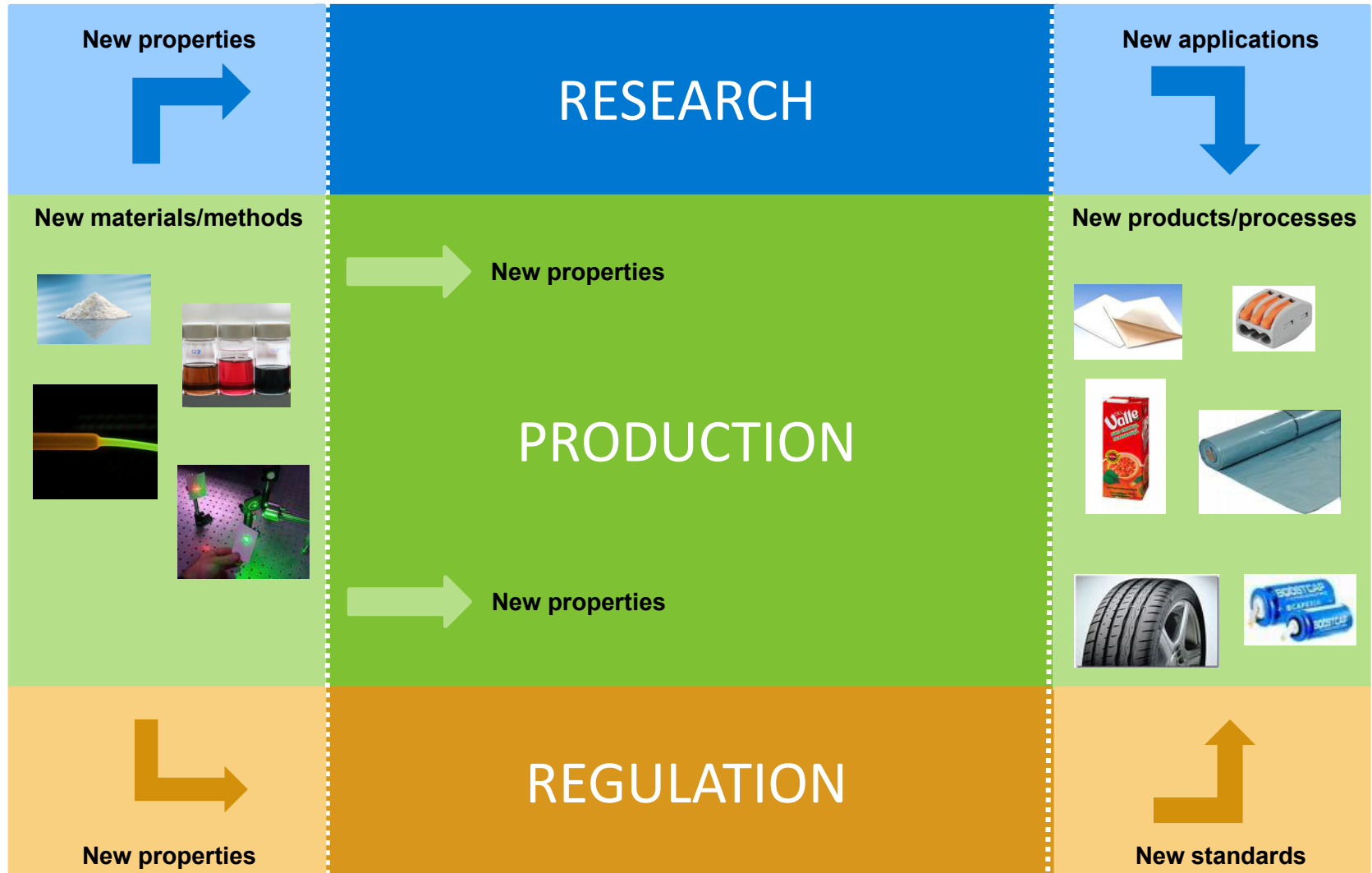
**EINE INTERESSENGEMEINSCHAFT
IM DIENSTE DER INDUSTRIE**

**UNE COMMUNAUTÉ D'INTÉRÊT
AU SERVICE DE L'INDUSTRIE**



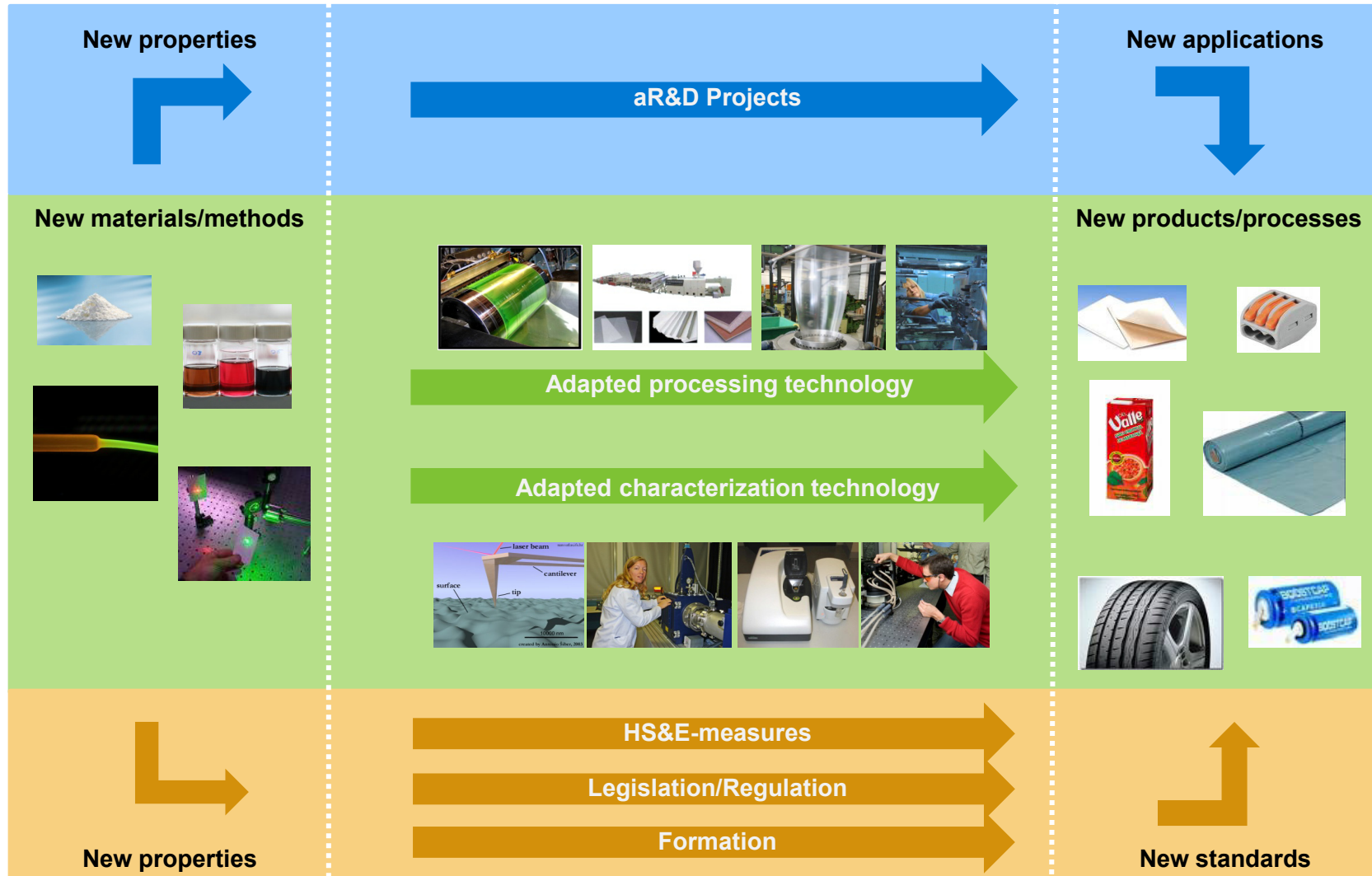
Where lies the potential use of Nanotechnology?







What is the role of the Nanotechnology Network?



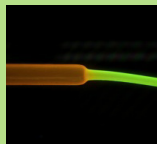


What is the role of the Nanotechnology Network?

New properties



New materials/methods



New properties



Mission:

Promote a profitable and responsible use of Nanotechnology.

Goal:

Bring together the right partners and competences and facilitate collaborations.

Tools and Opportunities:

- Networking events
- Information exchange
- Access to experts in the field
- Connection to other networks
- Co-financing of projects
- Technology transfer
- Initiate B2B collaborations

New applications



New products/processes



New standards





New properties



New materials/methods

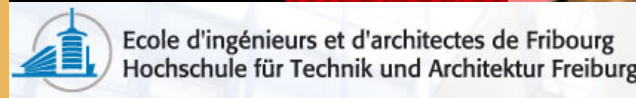
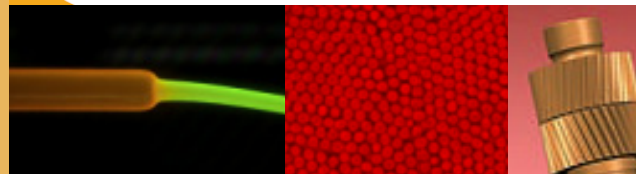


New properties



Driver:

Competence Center in Fribourg



Fundamental & Applied Nanoscience

- Nanoparticles & Nanocomposites
- Polymer chemistry & materials
- Hybrid materials
- Characterization (AFM, SEM, SAXS...)

Industrial Technologies

- Thermoplastic polymer processing
- Conception of machines, mechanical tests
- Chemistry on industrial scale (« scale-up »)
- Physical and analytical chemistry

New applications



New products/processes



New standards

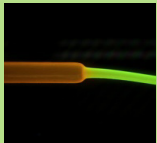




New properties



New materials/methods



New properties



Current Members:



New applications



New products/processes



New standards





New properties



New materials/methods



New properties



Coordination team:



Marc Pauchard
Coordinator



Mario Slongo
Advisory board



Stefan Hengsberger
Project leader



Werner Rutsch
Advisory board



Dave John Tune-Earl
Project leader

New applications



New products/processes



New standards





New properties



New materials/methods



New properties



Other partners:



Projet NPR
nouvelle politique régionale

réseauplasturgie

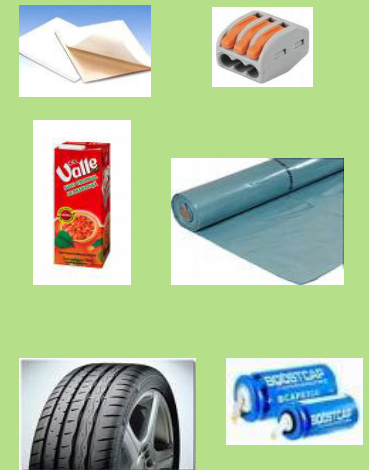
MICRONARC
Micro-nanotech Cluster of Western Switzerland

i-net
BASEL

New applications



New products/processes



New standards

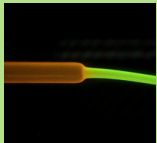




New properties



New materials/methods



Interested to find out, what
the Network can do for you?

Become a member?

Contact us:



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New applications



New products/processes



New properties



New standards

