



BOOSTING CUSTOMIZED LOW ENERGY COMPUTING INNOVATION IN EUROPEAN INDUSTRIES

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Motivation

- European companies need immediate and low-risk **access to latest embedded computing technologies** for
 - Faster digitalization
 - Improved products and processes
 - Becoming or staying globally competitive
- **SMEs and mid-caps** have limited resources for advanced R&D and connecting to international academics

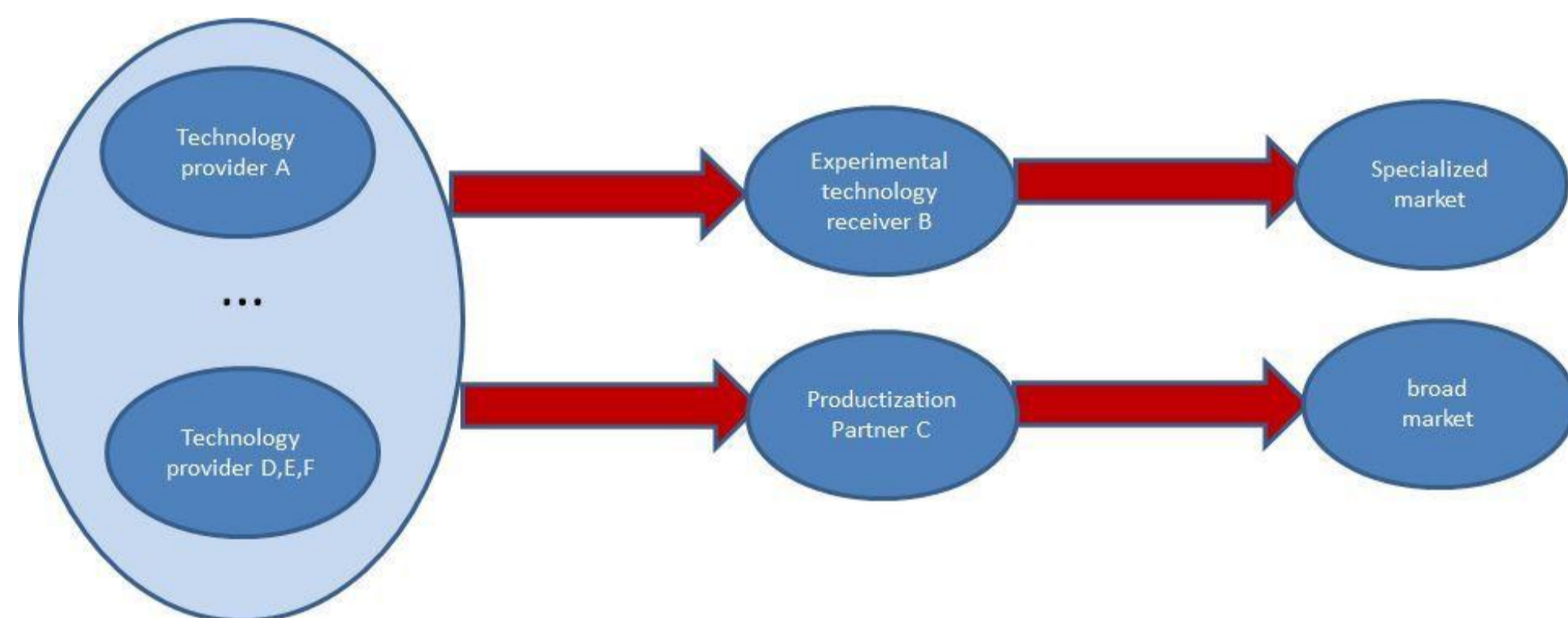
Major Activity Lines

- Building and leveraging a European **Competence Center Network** in customized and low-energy computing
- Stimulating, organizing and evaluating 60+ **Technology Transfer Experiments (TTX)** via open calls (3 different types)
 1. Bilateral TTX (strictly cross-border)



6-12 months
20k-50k €

2. Value chain oriented and interdisciplinary TTX

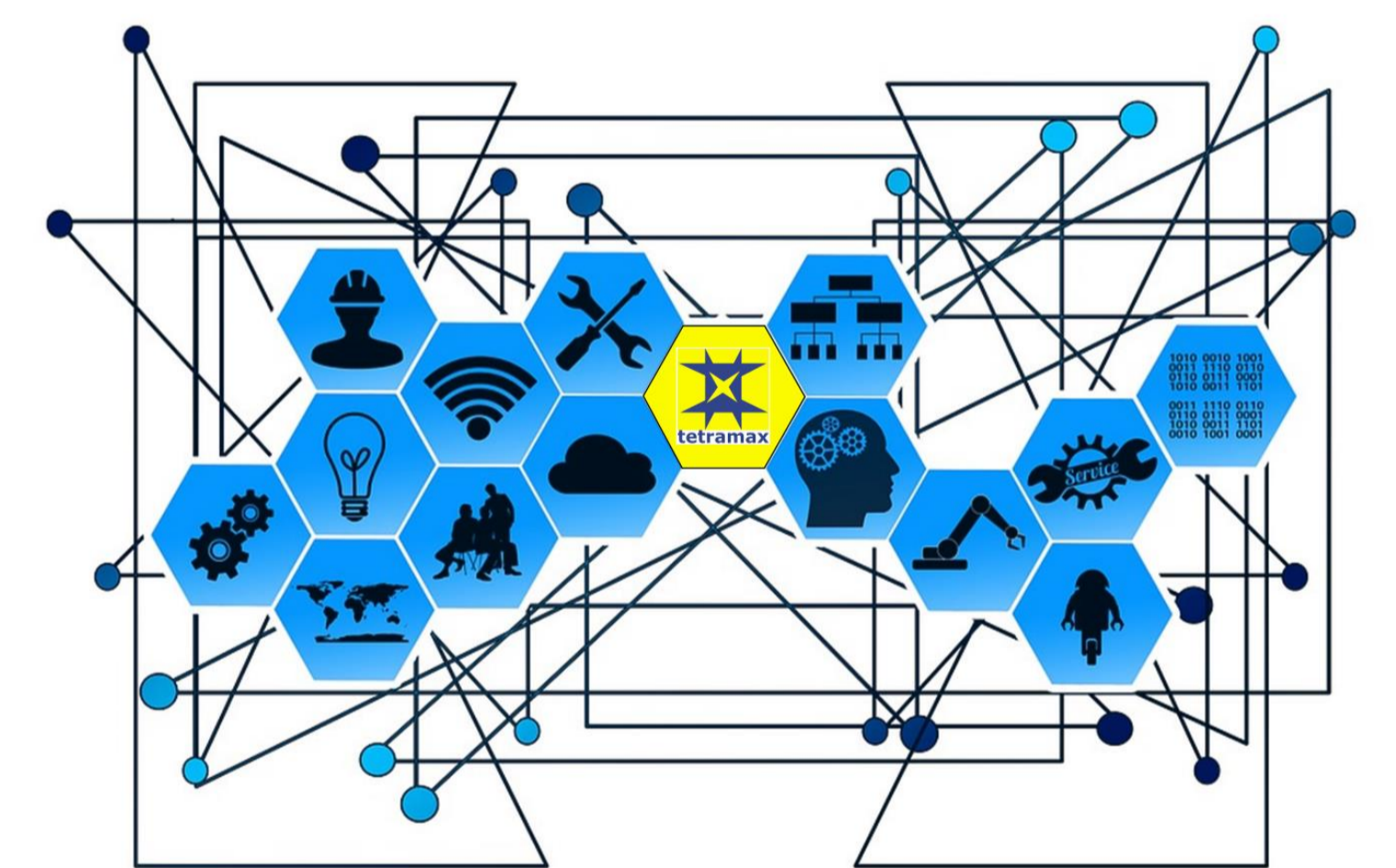
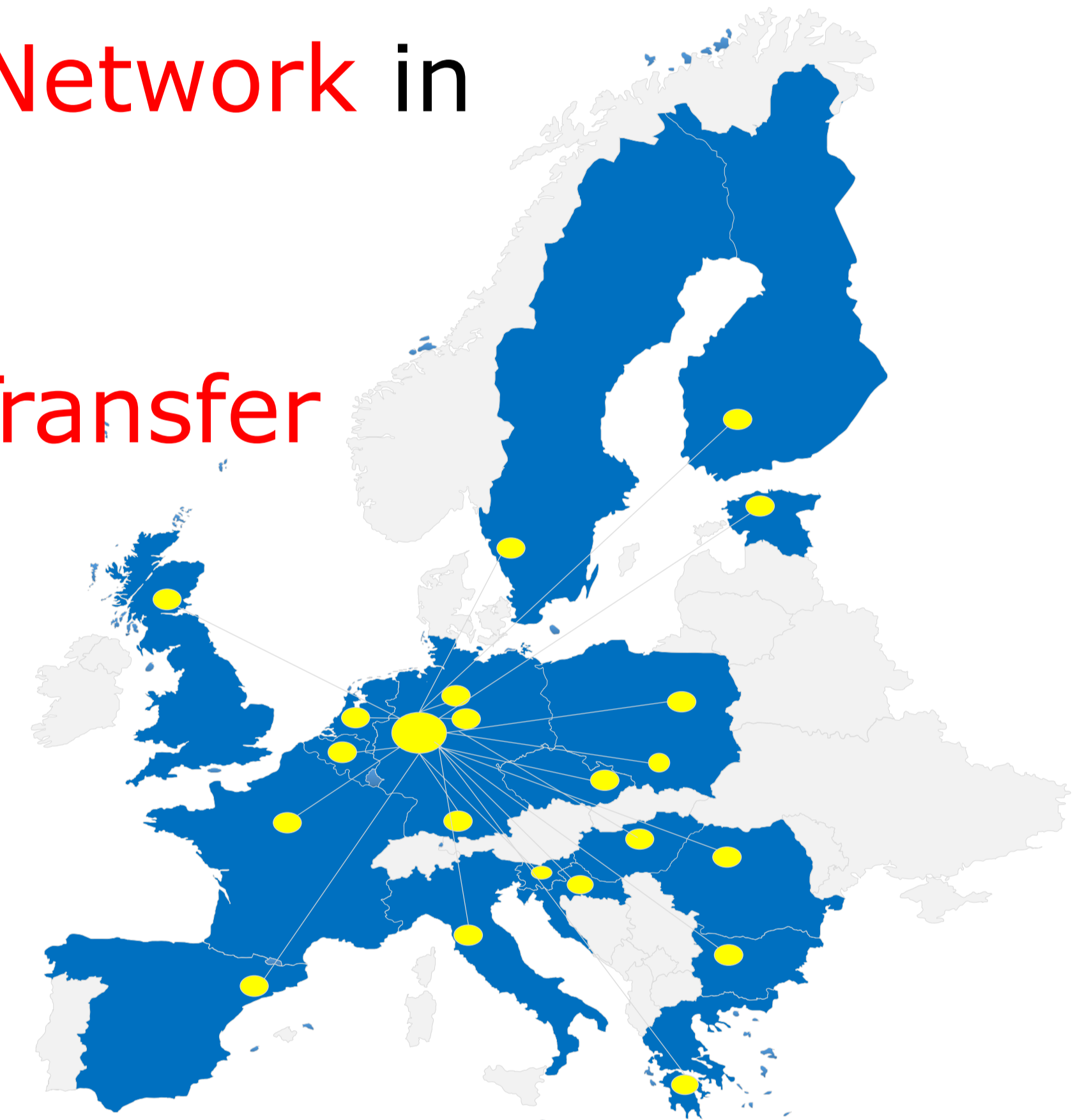


12-18 months
50k-100k €

3. Entrepreneurial TTX (business prototyping)

3-6 months
20k-30k €

- Paving the way towards long-term network **self-sustainability**



TETRAMAX Outline

- Innovation Action from ICT-04-2017 call
- **Total budget:** 7 Mio. Euro
- **Duration:** Sep 2017 – Aug 2021
- **22 partners** covering:
 - Almost all EU countries
 - Complementary expertise (technology, networking, business generation)

