



MEDILINK INNOVATION DAY
& HEALTHCARE BUSINESS AWARDS 2010



Jim Dick

Chairman

Yorkshire Health Innovation Network



Yorkshire Health Innovation Network



Networking for Innovation
Realising the future of Technologies for Healthcare in Yorkshire



YHIN Vision

“Establish Yorkshire and the Humber as a leading global centre for innovation in the healthcare market,

through a thriving, forward looking, fully integrated business community

delivering increased regional and national GVA ”



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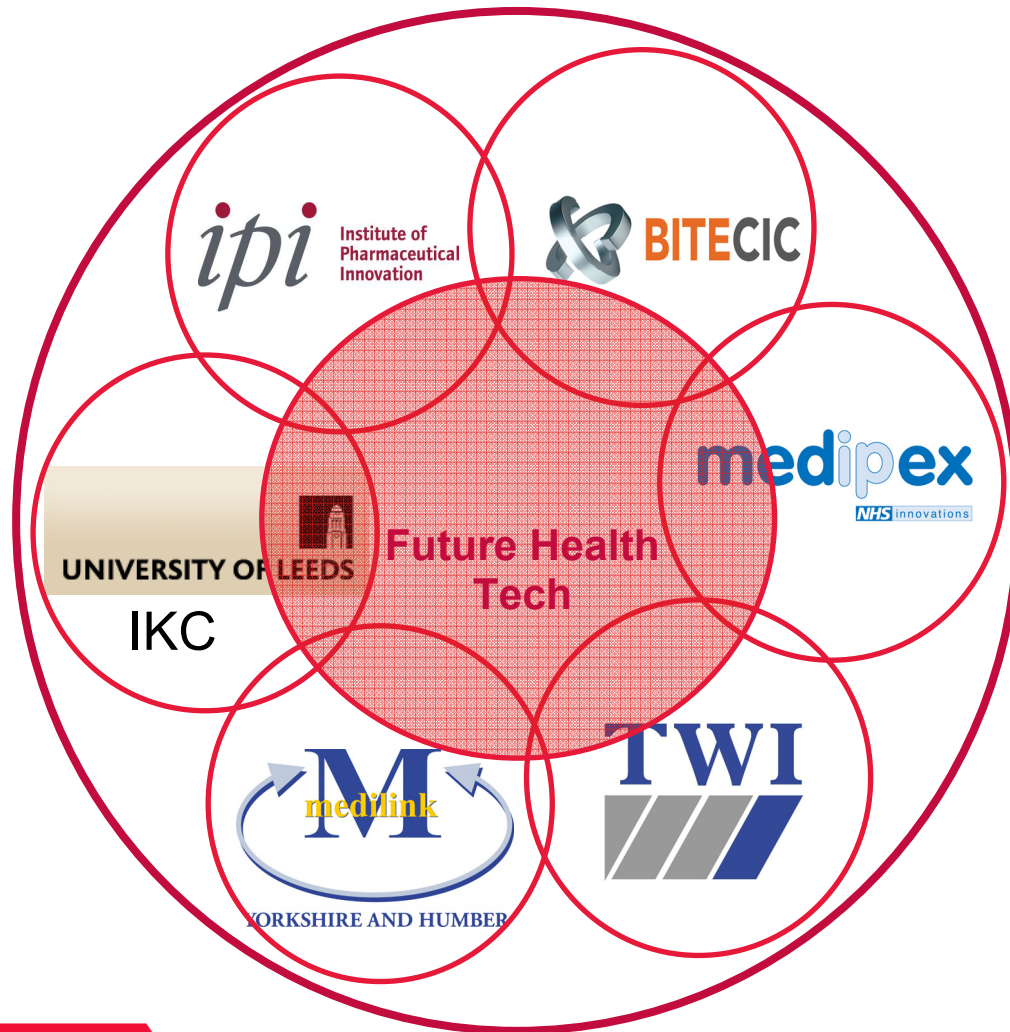


The Scope

- Future vision time-frames 2-10 years
- Scope initially based on regional strengths
 - Wound management,
 - Musculoskeletal
 - Regenerative Medicine
 - Assistive Technologies
- Web – www.futurehealthtech.org



The Partners



Yorkshire Health Innovation Network

Plus regional, national and international associates

Solutions
for Business

Funded by
government

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The Proposition

- **Realising the future of Technologies for Healthcare in Yorkshire**

The Networking for Innovation programme that will help to 'future proof' organizations by:

- 1. Stimulate future product / service pipelines
- 2. Access global expertise and 'futures' intelligence
- 3. Develop an innovative culture, utilising proven techniques / processes

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1. Stimulate future product/service pipelines

Implementation

- Development of knowledge base
 - Technology mapping
 - Disease mapping
 - Regional capability mapping
- Collaborative workshops
 - Health Scenarios Identify future challenges/opportunities
 - Clinical needs Translate challenges into needs
 - Solution specific Translate needs to solutions
- Company innovation activity to identify a project opportunity
 - 1 to 1 project service
 - Opportunity Articulation
 - Signposting
 - Commissioning intelligence

Solutions
for Business

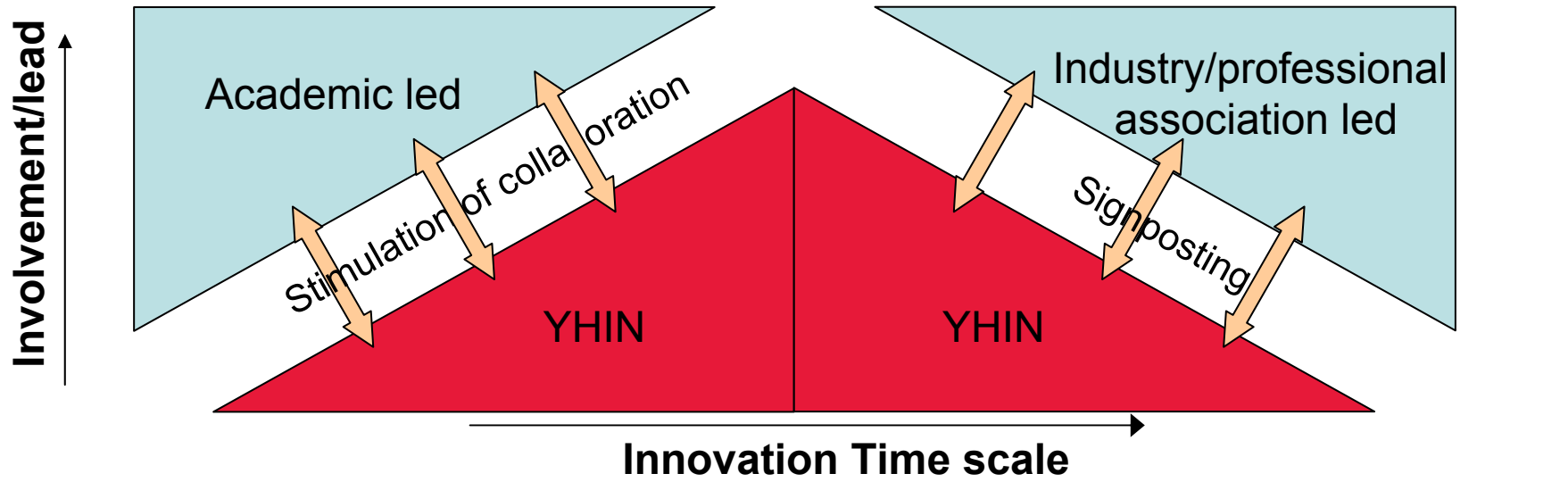
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2. Access Regional Intelligence Relationships



TRL 1	TRL 2	TRL 3	TRL 4	TRL 5	TRL 6	TRL 7
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Conventional Innovation Pipeline

Funnel for Future Innovation

Near Field

Far Field

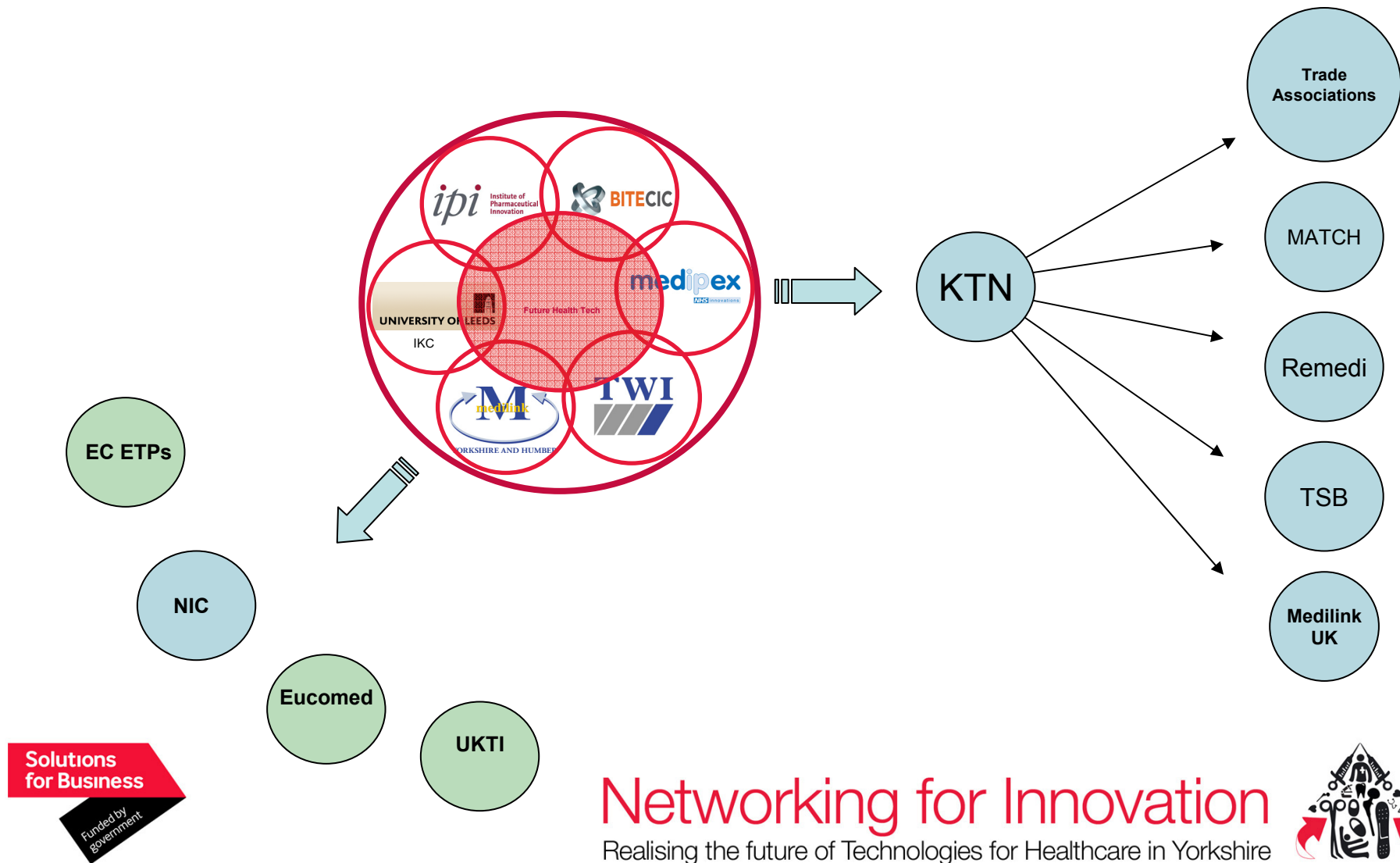


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2. Access National & Global Intelligence Relationships

- Collaborative activity
- Network access

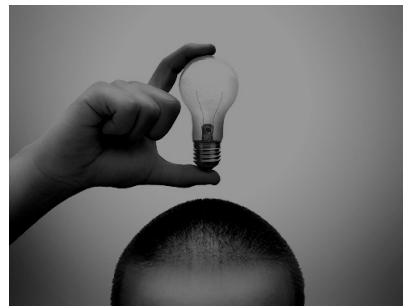


3. Develop an Innovative culture

Innovation

***Innovation** is a new way of doing something or "new stuff that is made useful". It may refer to incremental and **emergent** or **radical and revolutionary** changes in thinking, products, processes, or organizations.*

*"**All innovation begins with creative ideas** . . . We define innovation as the successful implementation of creative ideas within an organization. In this view, creativity by individuals and teams is a starting point for innovation; the first is necessary but not sufficient condition for the second". (Amabile et al. (1996))*



"Innovation, like many business functions, is a management process that requires specific tools, rules, and discipline."

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Services today

- Register as members
- Register interest to participate in workshops
- Request 1 to 1 futures project interest

- Access knowledge base
- Access reports
- www.futurehealthtech.org



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