



Climate-KIC

Linking business, research and higher education and...



Mary Ritter

CEO

Copenhagen, June 2012

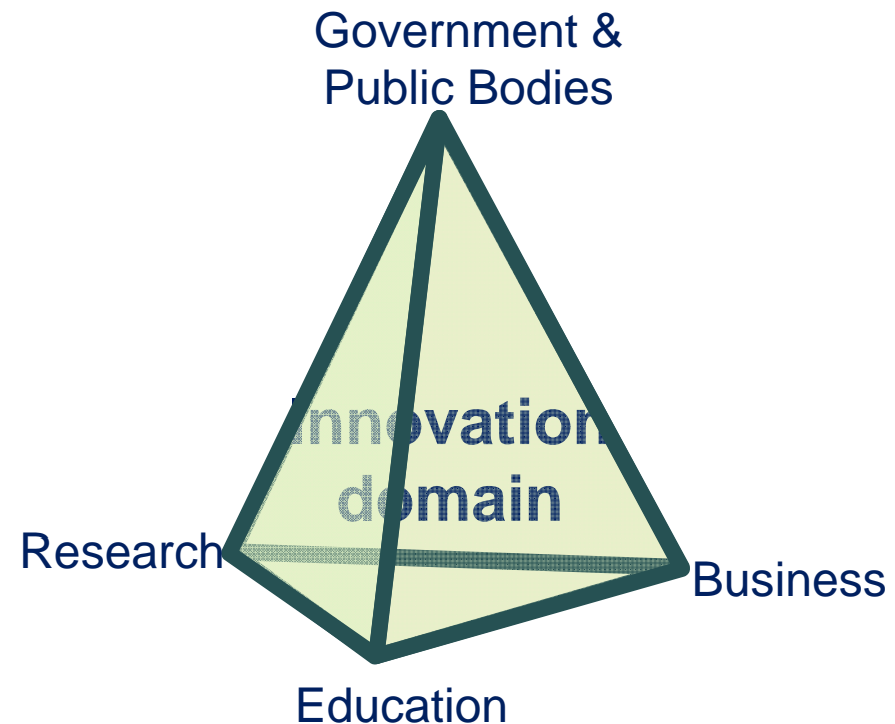
Integration of *FOUR* sectors for innovation

Excellence is paramount

Our partners span top:

- Universities (28)
- Research institutes (14)
- Business (29), SMEs (22)
- Regional and local government (14)
- NGOs(3)

Climate-KIC therefore brings together all the actors of the innovation pyramid



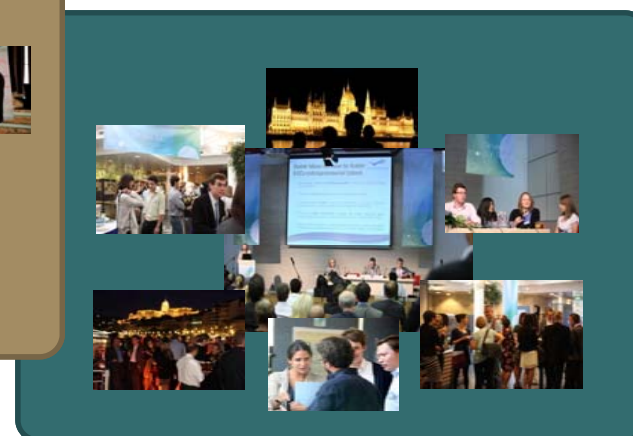
...and integrates these with our three pillars:

- Innovation & Pathfinder
- Entrepreneurship
- Education

Our ecosystem for innovation across sectors: CLC, RIC, events

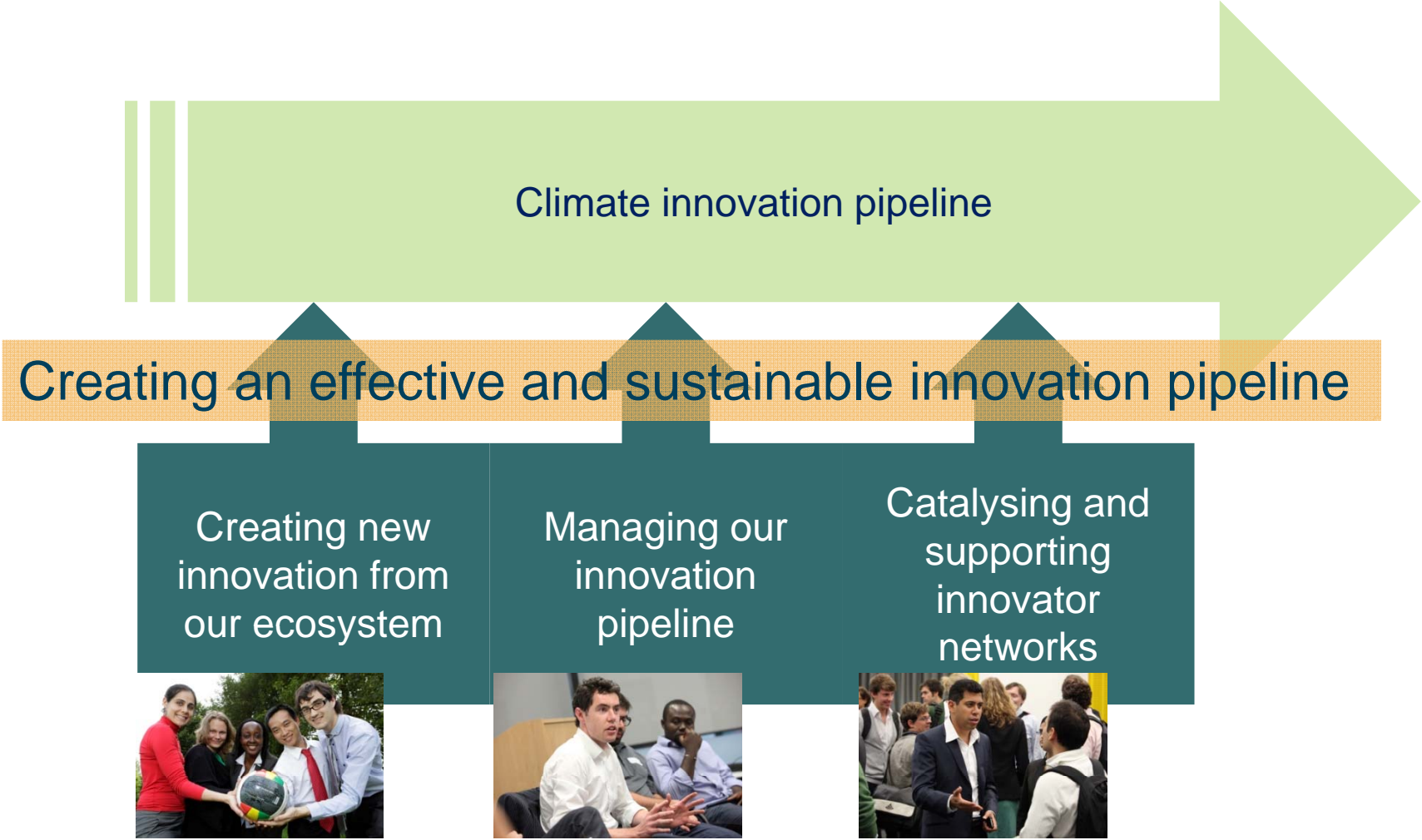


**Ideas Market
Places,
German CLC, 2011
German, Dutch and
French CLC, May-
June 2012**



**Annual
Innovation
Festival, RIC
Budapest 2011
Bologna, 2012**

Innovation & Pathfinder



The platforms

Production



Industrial symbiosis

Bioeconomy

Climate services

Transforming the built environment

Mitigation

Adaptation

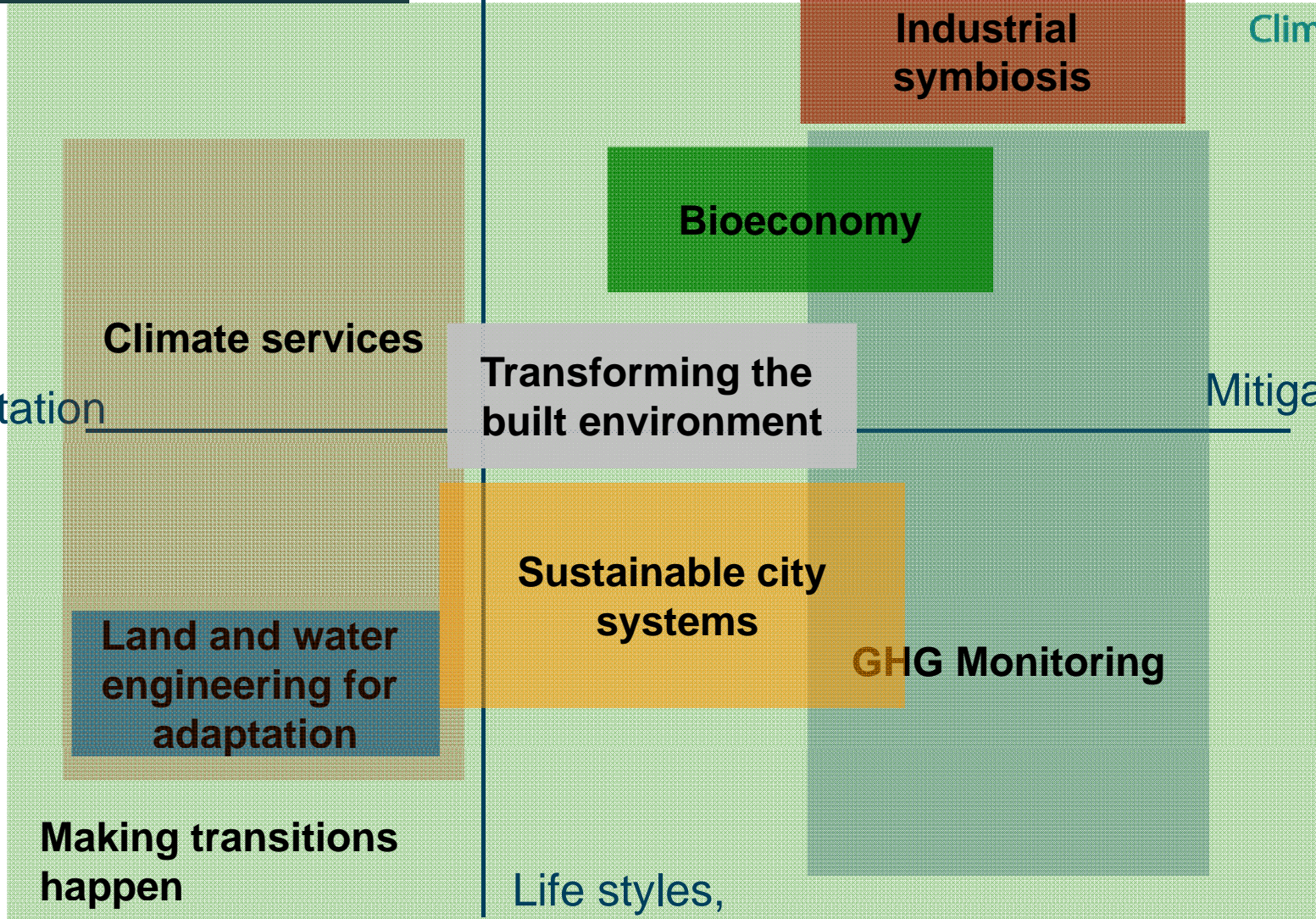
Land and water engineering for adaptation

Sustainable city systems

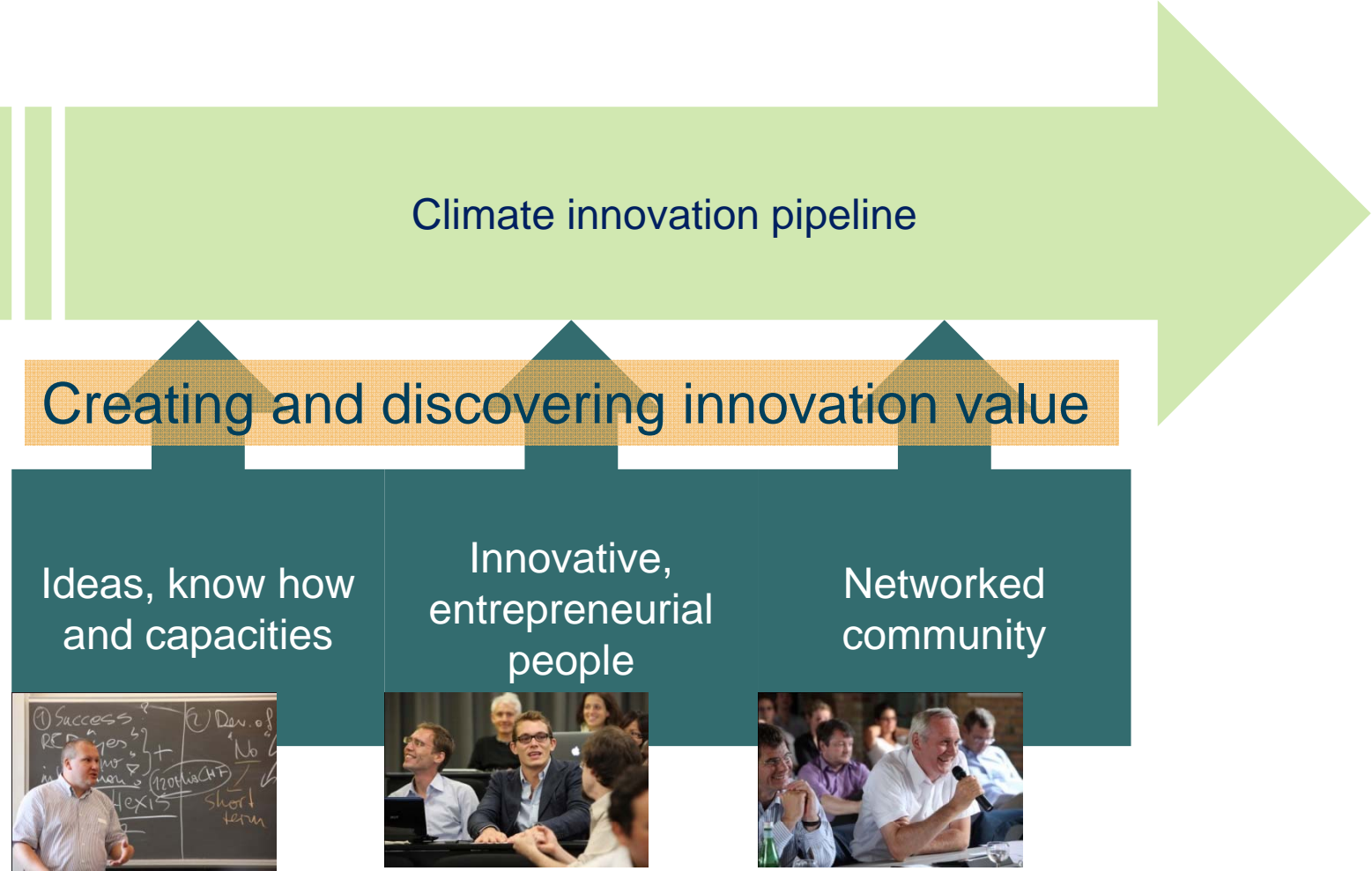
GHG Monitoring

Making transitions happen

Life styles, livelihoods, cities



Education



Education: The Academy for Climate Innovation

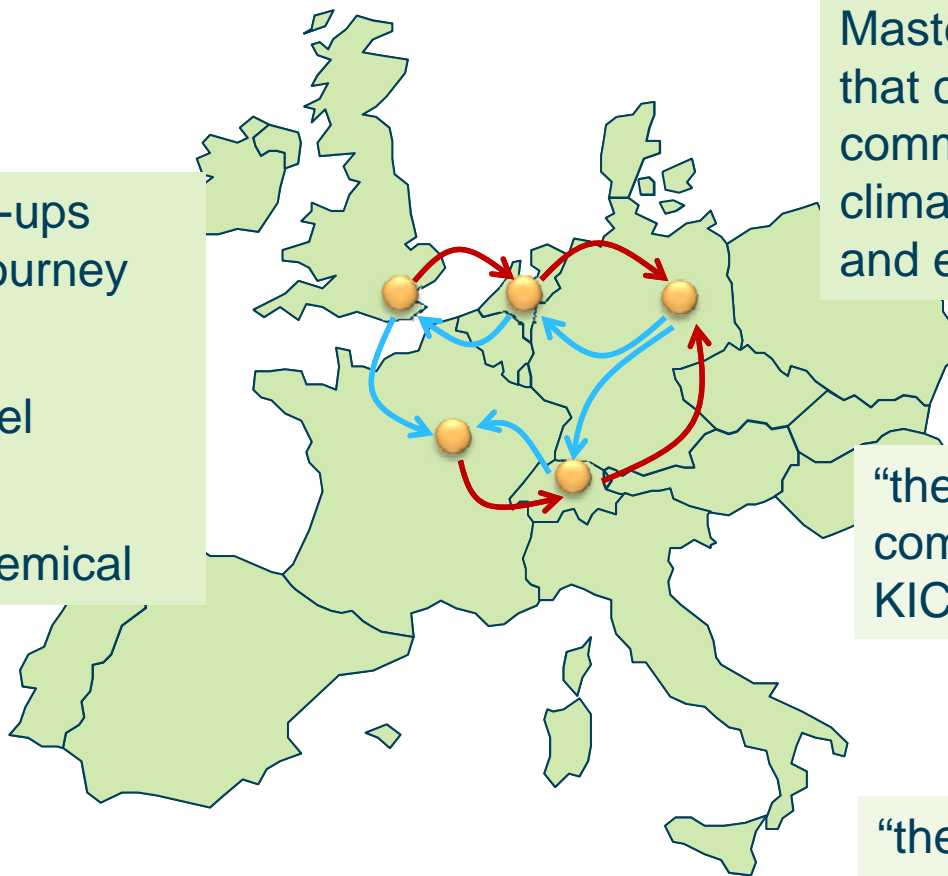


- Masters (Scholars); new masters in Innovation
- PhD (Fellows); challenge-driven multi-disciplinary teams
- Postdoctoral researchers (Fellows)
- Associates
- Professional programmes
- E-enablement
- Alumni Association
- *The Journey* (for all Scholars, Fellows and Associates)

Our young entrepreneurs - training and support via the Climate-KIC 'Journey'

Some start-ups from *TheJourney*

- DeCo!
- ElectricFeel
- Arboreal
- Waste2chemical



An intensive 5 week programme for all Masters and PhDs that creates a community of climate innovators and entrepreneurs.



“there is nothing comparable to Climate-KIC...it is unique”



“there is no other opportunity like this”

Alumni experience of the Climate-KIC Journey



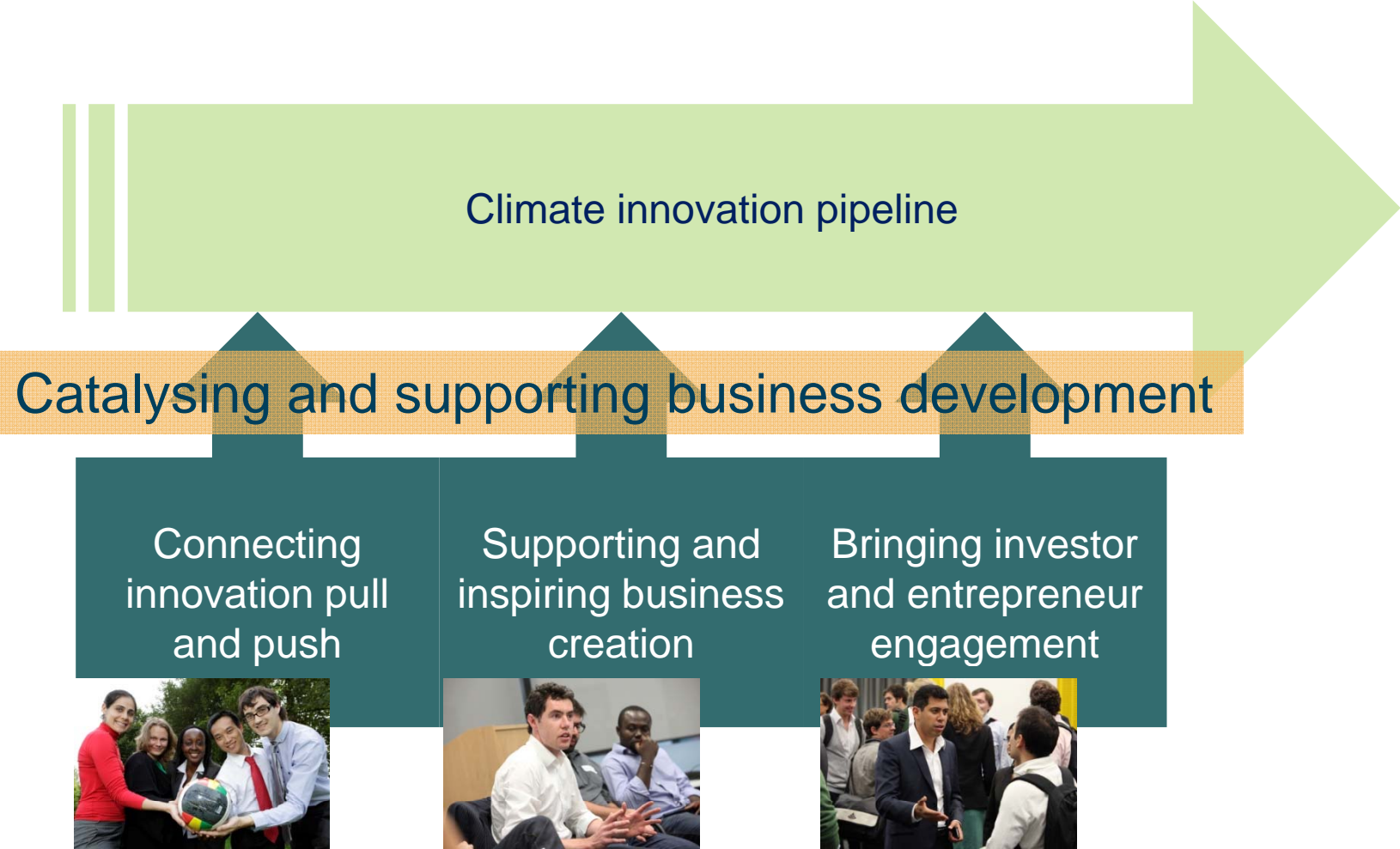
- The physical science of Climate Change
- The set-up process of a business
- Ambitious people from different scientific and cultural backgrounds



Entrepreneurial Mindset & Confidence

“The most important thing I gain from Climate-KIC, apart from friends of course, it was the entrepreneurial spirit that will always remain with me....”

Entrepreneurship



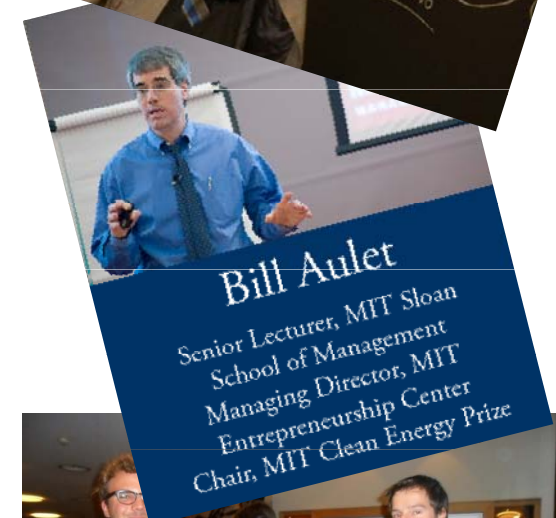
Entrepreneurship

Support for students, project teams,
start ups and SMEs

Incubation & Support, Business
Creation, Events & Competitions e.g.

- Climate-KIC Incubator network
- Climate-KIC Master Class Programme
- Climate-KIC Venture competition
- Open Innovation Slams
- SME Climate Innovation Vouchers
- Climate-KIC Market Accelerator
- Pioneers into Practice

*More climate starters, more starters & SMEs
on fast growth trajectory, business
acceleration for innovations*



Two examples...



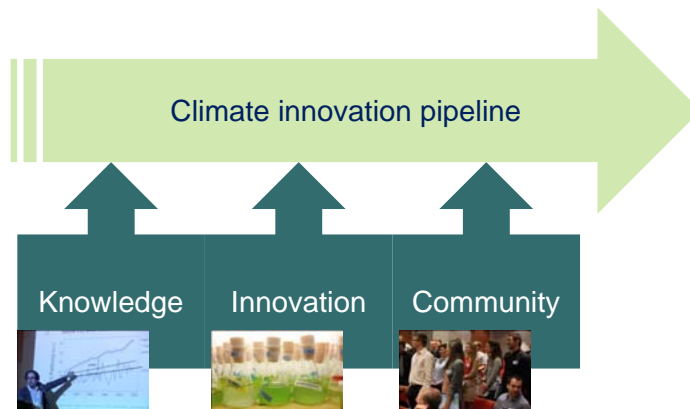
- Naked Energy –Christophe Williams
- Climate-KIC Pioneers into Practice – Sixto Santonya-Hernandez

Climate-KIC

Innovating for low-carbon prosperity and climate resilience



- A networked Community
 - long-term, stable, portfolio of members across 4 sectors
 - 4 sectors, knowledge pyramid
 - Innovation push connected with demand pull
 - Climate Market Accelerator
 - Sheltered innovation
- 8 Platforms provide focus for strategic cross-KIC development
 - Integration of the innovation pyramid
- CLC provide focus for implementation and delivery
 - Hub of connectivity
 - Centre of knowledge
 - Launch pads, landing pads, pipeline





Thank you



For further information: www.climate-kic.org