



# Geoff Glover

The Talent Game





# Our World in 2025

- World population reaches 8.1 billion
- Over 60% live in Asia
- 97% of population growth in the developing world
- 5 billion people live in cities
- 3 billion people lack water access
- EU accounts for only 6.5% of world population
- 30% of EU population over 65
- Asia becomes first producer and exporter globally
- 34% of worlds wealth - developing countries( 20% in 2005)
- India and China 20% of worlds R and D(10% in 2010)
- Global middle-class reaches 1 billion- 90% in developing countries
- "Brain drain" becomes "brains circulation"!

# The Changing People Landscape and What this means for us!





# Factors Driving Change

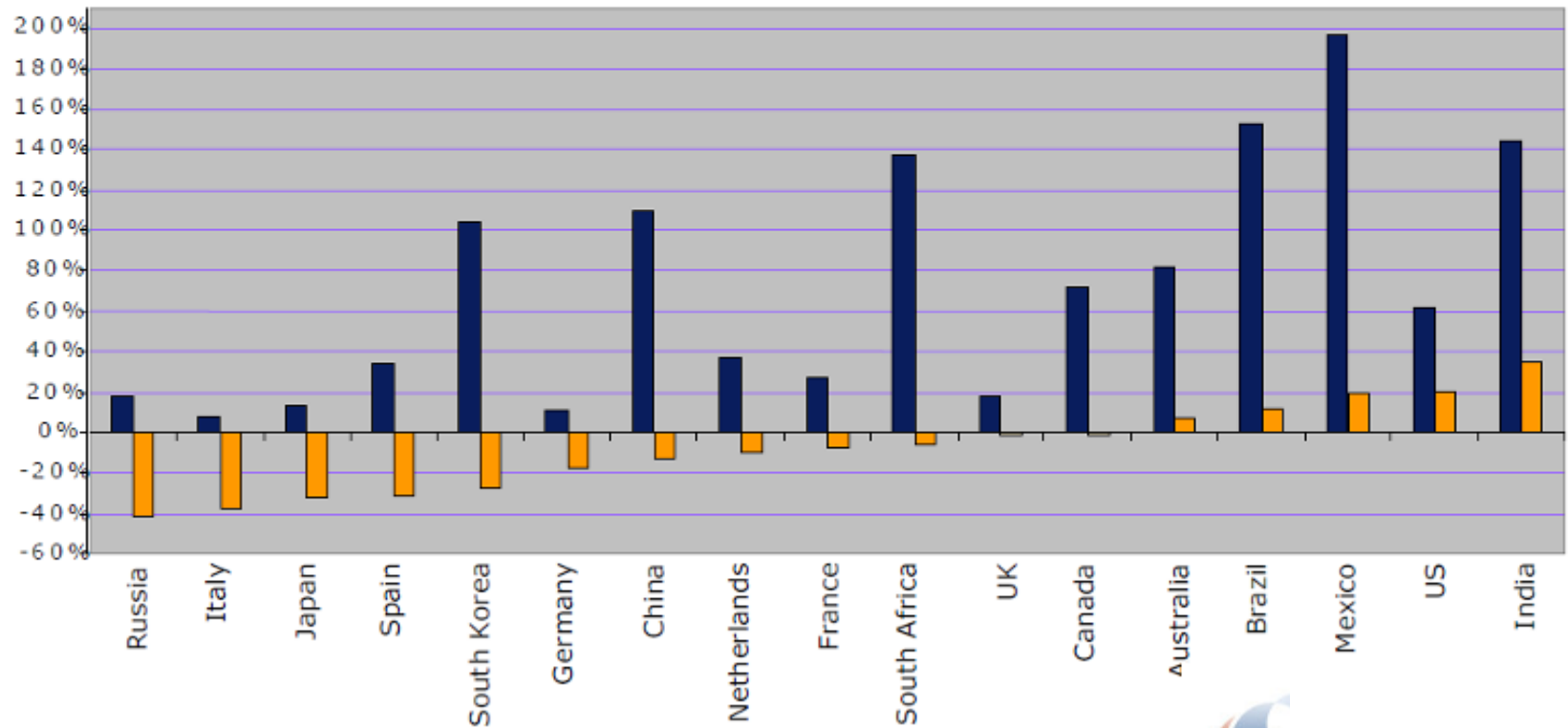
- Shift to Knowledge Economy
- Emerging technologies
- New organisational requirements
- New ways of working
- Demographics
- Shorter shelf-life of knowledge
- The Innovation Challenge
- Youngsters preferences
- Convergence of demand
- Global market in competence
- Education systems failing to keep pace with change

# Shrinking Workforce Around the World

## A Shrinking Workforce

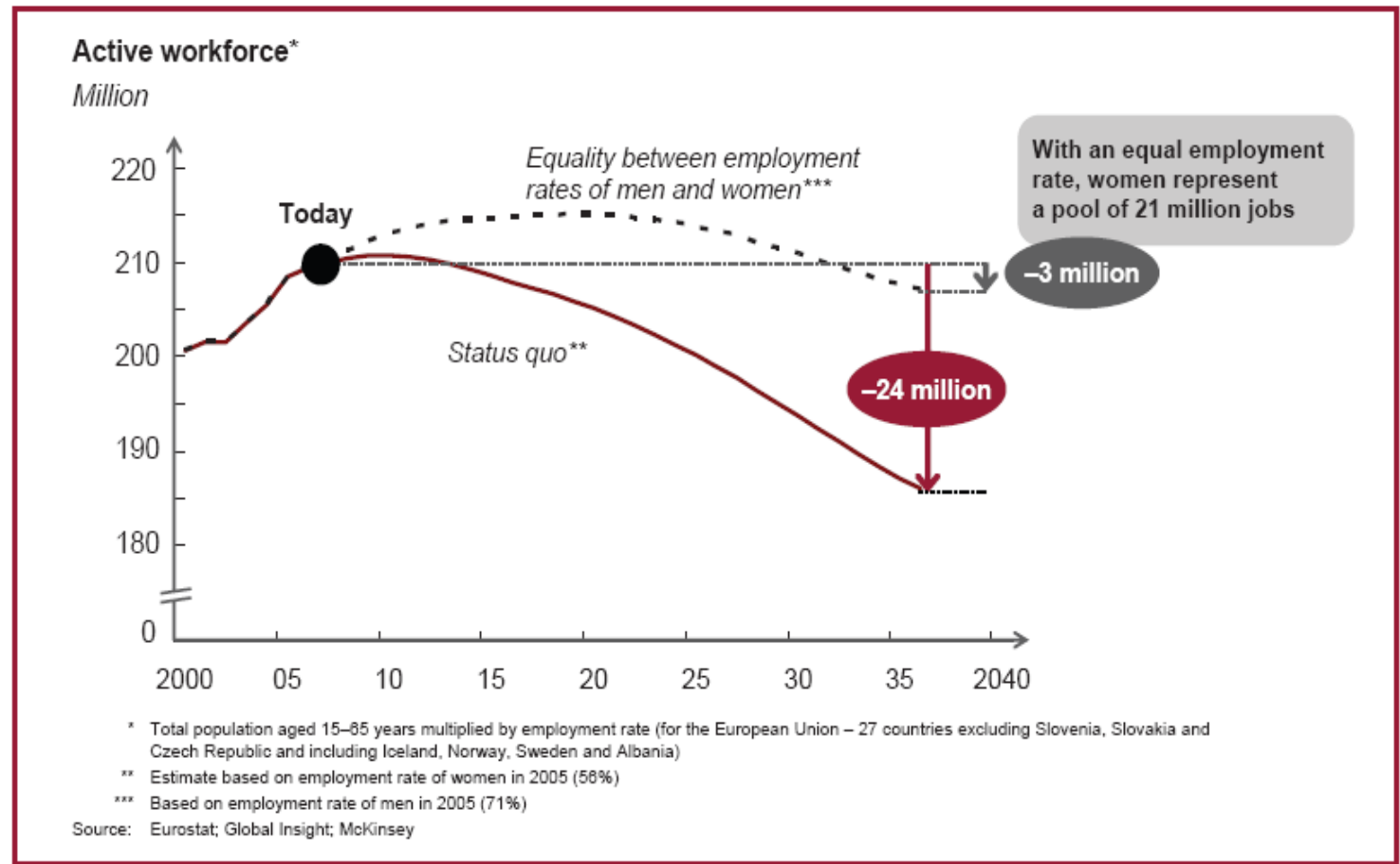
Projected Change in Working Age Population (15-64) 2010-2050

■ 1970-2010 ■ 2010-2050



# Changing Demographics

Increasing women's employment rate offers one possible response to the demographic challenge

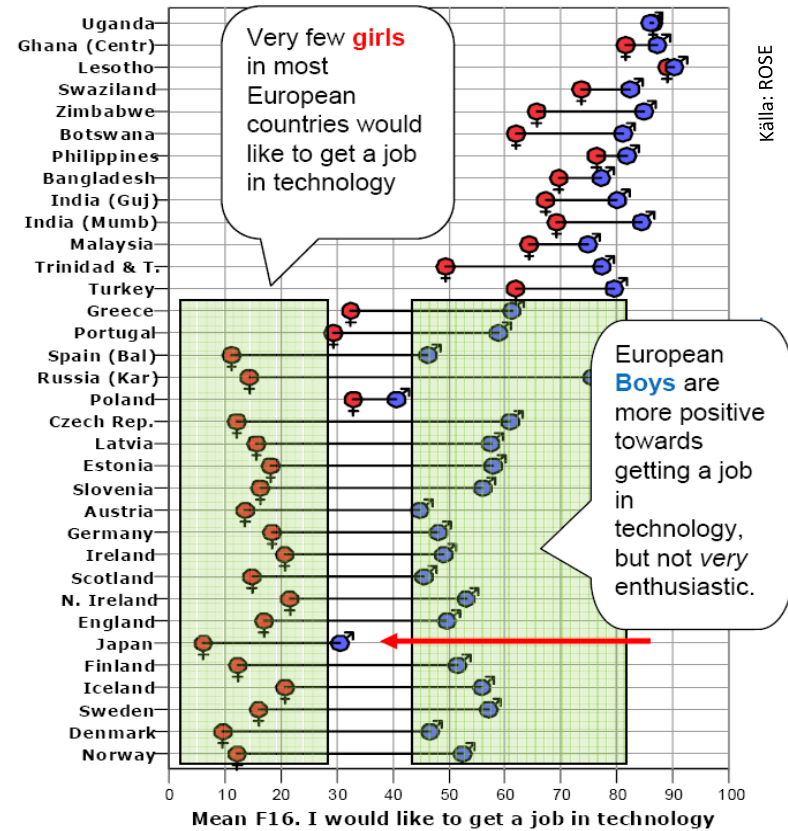
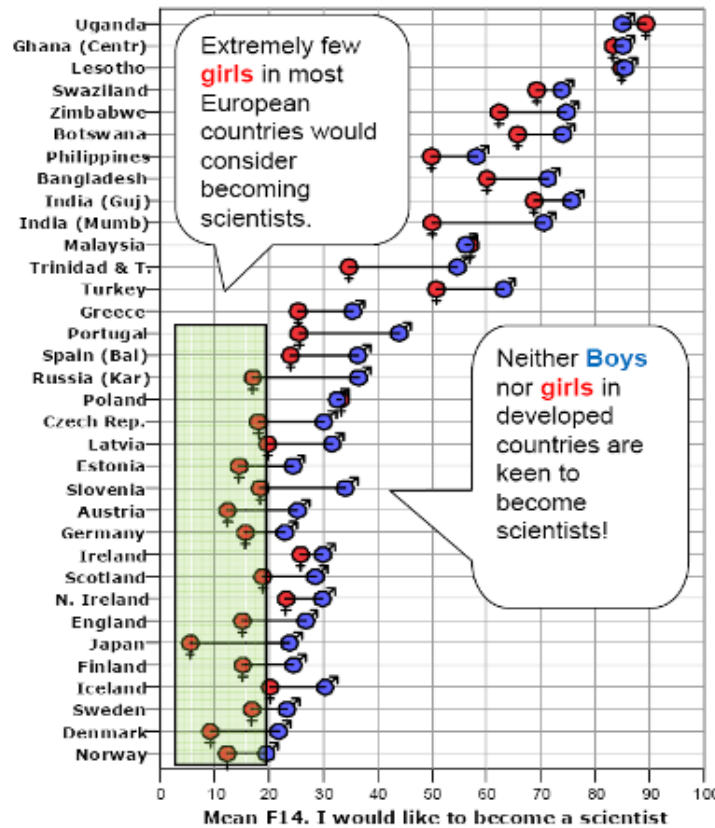


# "The Volume Problem"



# Changing Attitudes

## Attitudes In Europe Threatening The Competence Supply



Källa: ROSE

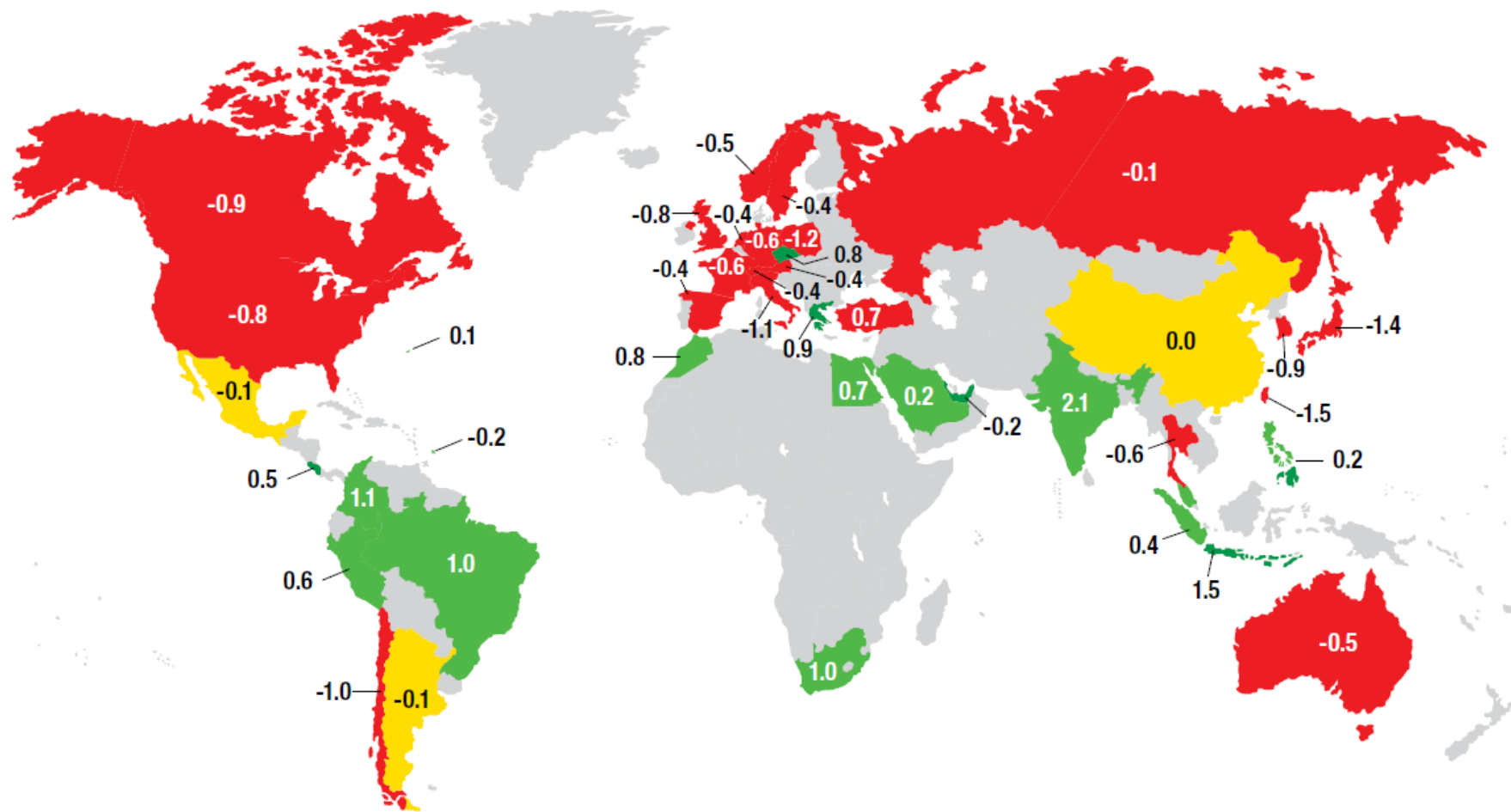




# Supply & Demand Balance

The gap between the growth in demand and the growth in supply of talent, 2011 to 2021

(Red indicates a trend deficit, green a trend surplus, yellow a broad balance. Numbers show trend growth as annual percentages.)





# Shortages, Shortages Everywhere!

- Just On The road to recovery but :
  - 44% of UK employers report hard to fill vacancies
  - 57% of UK employers employ EU migrant labour
  - 41% because of the lack of a suitable UK applicant
- 8 million jobs less left vacant each year – US & Europe
- UK – 13.5 million new jobs created – 7 million to fill them
- UK – 3.1 million (9%) of workforce short by 2050
- By 2025 70% of UK nuclear workers retired
- Wind industry 5,500 short per annum
- By 2050 in the UK:
  - 128,000 teachers short
  - 40,000 engineers
  - 67,000 constructions workers



# Lack Of Opportunities Everywhere

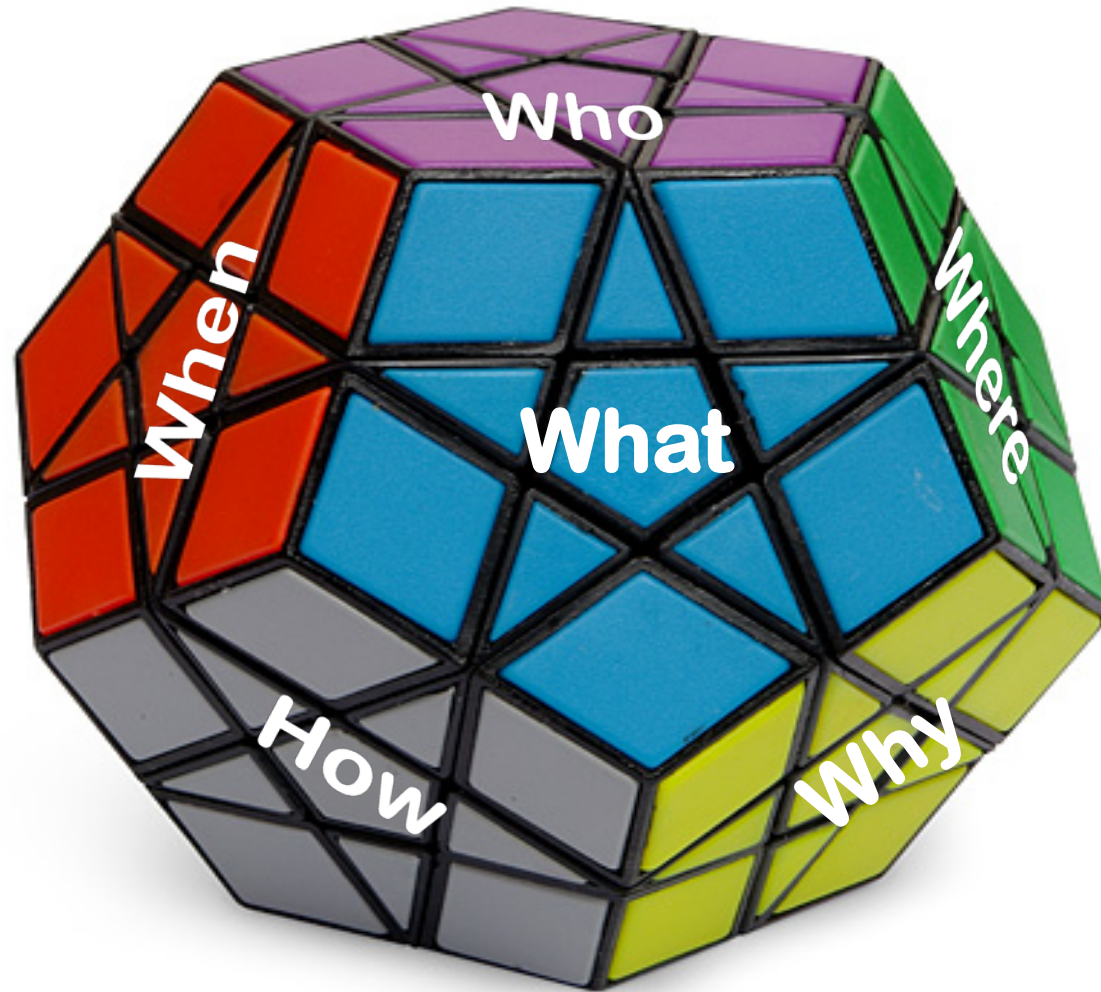
- Youth unemployment
- Local jobs for local people
- Graduates in non- graduate jobs
- No opportunities for progression
- Weak pay progression



# The War for Talent is back on!



# Evolving World of Work



# WHAT

- Less manufacturing, more service
- More digital and technology based work
- More knowledge intensive work
- Less algorithmic and more heuristic work
- New jobs and organisations reflecting new concepts e.g. chief data analyst; chief insight officer

# WHO

- More older workers
- More domestic diversity
- More women
- More openly gay, lesbian, bi-sexual
- More carers
- More immigrant labour
- Global talent pools
- Four generations in one work place
- Fuzzy boundary lines e.g. agency, self-employed, crowd sourcing

# WHERE

- Work is more and more an activity rather than a place
- Virtual working, tele-working, hot-desking
- Off-shoring, on-shoring
- Moving task to talent
- Job concentration in cities and "favoured" regions
- MNCs flex work locations for competitive advantage



# WHEN

- 24 hour service mentality
- Time zones covered by international deployment
- Part time, zero hours, fixed term engagements
- Integrated work and life
- Times in people's lives – travelling, family, transition to retirement

# WHY

- Money and benefits still important
- Growing emotional and psychological considerations – fun, social, developmental etc.
- Social meaning, social purpose, meaningful
- Build personal brand
- “Work to live” versus “live to work”



# HOW

- Employment model variety
- Personalised and customised work
- Work flow and processes organised around people
- Position/role de-emphasised and task emphasised
- Project work and swarming
- Functions de-emphasised – follow the value chain
- Team stronger than I
- Collaborative, operating beyond authority
- Intrinsic motivation and competence leveraged
- Digital based – clicks replace bricks
- Maximum flexibility – temporal, functional, financial, numerical
- Augmented capability



# Competence

- Experience
- Knowledge
- Skills
- Behaviours
- Attitudes



# Needs over the next 5 years

- **Digital Skills**
  - Digital business skills
  - Ability to work virtually
  - Digital design skills
  - Ability to use social media and web 2.0
- **Agile Thinking Skills**
  - Handle multiple scenarios
  - Innovation
  - Deal with complexity and ambiguity
  - Managing paradoxes
  - Ability to see the “Big Picture”



# Needs over the next 5 years (cont.)

- **Interpersonal Skills**

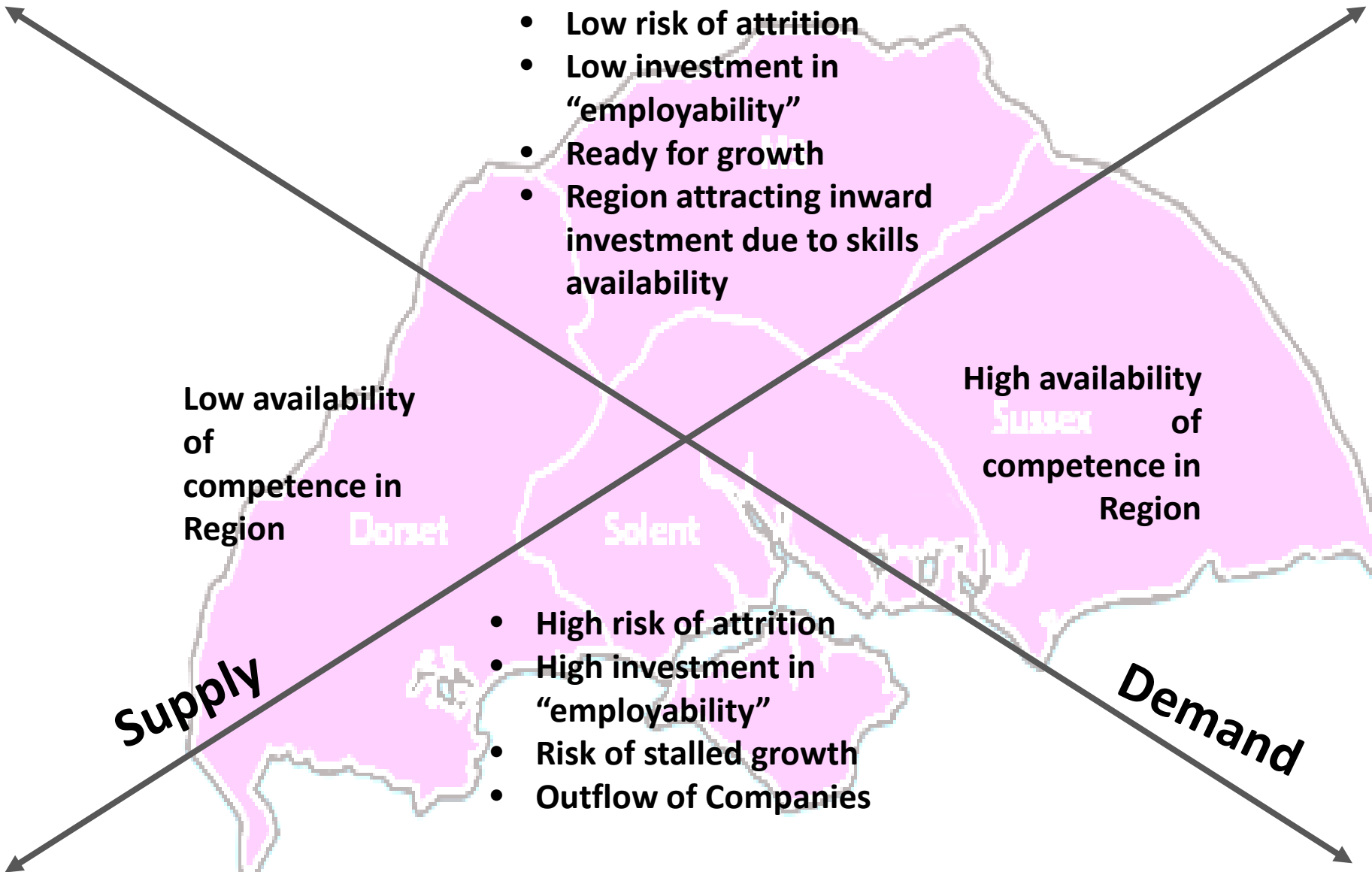
- Co-creativity and brainstorming
- Relationship building
- Learning (including virtual)
- Collaboration
- Oral and written communication

- **Global Operating Skills**

- Operate in diverse employee groups
- Understand international dimension
- Ability to operate in multiple geographies
- Cultural sensitivity
- Language skills



# Building Competence in a Region - a Team Sport!



- Low risk of attrition
- Low investment in “employability”
- Ready for growth
- Region attracting inward investment due to skills availability

Low availability of competence in Region  
**Dorset**

High availability of competence in Region  
**Sussex**

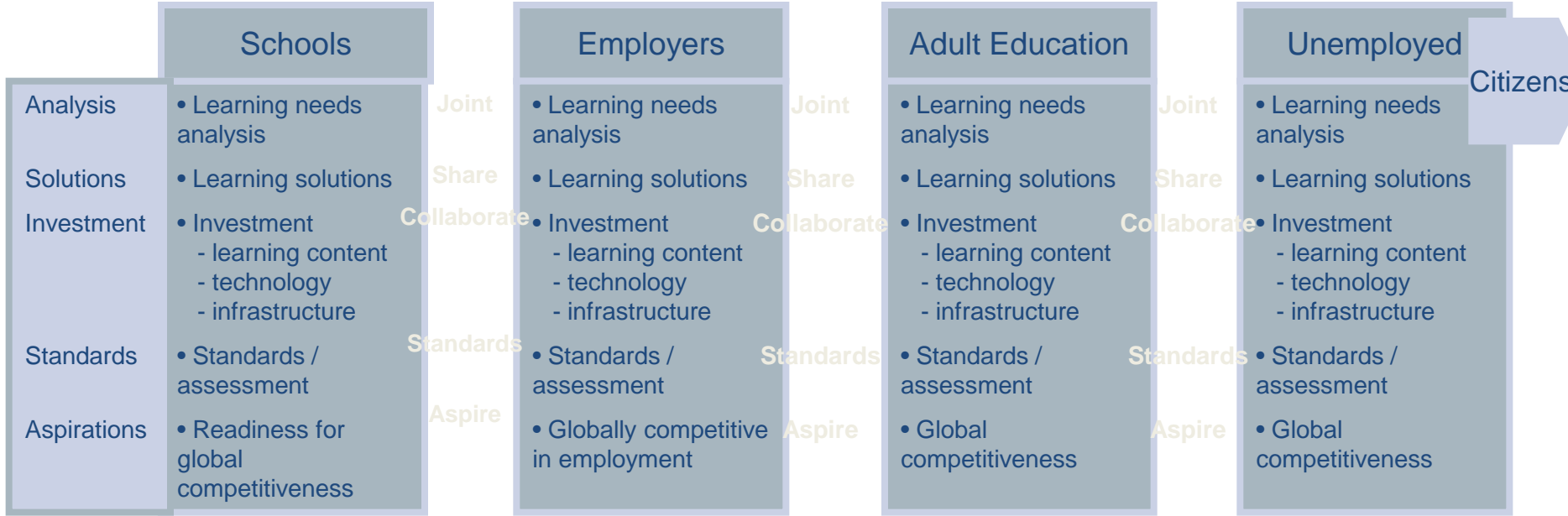
- High risk of attrition
- High investment in “employability”
- Risk of stalled growth
- Outflow of Companies

**Supply**

**Demand**

# The Vision

## Knowledge or Learning Region



← Technology / Equipment Providers Champion Connectivity →

### Regional Competence Platform

- Champions learning
- Co-ordinates research
- Establishes targets
- Sets standards
- Provides enabling infrastructure
- Encourages non -traditional partnerships
- Helps spread best practice
- Recognises excellence





# The School Agenda

- Need to prioritise investment in learning
- One size does not fit all
- Embed modern employability competences in the way learning is conducted
- Embrace the technology to enable "more learning for less"
- Find ways to increase STEM take up
- Work collaboratively with others
- Create individuals who love learning

# Questions and Answers

- Thank you for listening
- Now it is your turn!

