RE-EVALUATING WORKPLACE RISKS ASSOCIATED WITH GREEN GROWTH.

OECD Green Growth and Sustainable Development Forum (GGSD Forum)

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Clear problems of demarcation with other economic sectors

Green jobs and the green economy is an opportunity for growth and employment overall

This will be realised when we move from policy thinking to reality

From the conference to the dinner table
GREEN ECONOMY?  GREEN JOBS?  GREEN PRODUCTS?
GREEN OPPORTUNITIES?  GREEN CHALLENGES?

Emissions controlling systems
Supply of clean water, treatment of waste
Biomass and biofuels
Motor exhaust systems/ filters/ catalytic converters
Solar technology
Products and innovations of traditional industry
Green investment
Emission trading
Green rating services
Recycling resources
IMPACT ON ENTERPRISES AND JOBS WILL BE DIFFERENT

DRIVERS FOR SUCCESS DEPEND ON
  WHERE YOU ARE NOW
  SECTOR
  COMPETITORS
  GLOBAL REGION
  DIVERSIFICATION OF PRODUCTS
  ENERGY USE
  RESOURCE AVAILABILITY AND USE
  ABILITY TO ATTRACT INVESTMENT
  INNOVATION POTENTIAL
  AVAILABLE SKILLS
  CONSUMER DEMAND

WHAT DOES SUCCESS LOOK LIKE – SURVIVAL, GROWTH, SUSTAINABILITY
  SOME JOBS AND ENTERPRISES WILL GO COMPLETELY
  SOME WILL SHIFT TO OTHER AREAS/SECTORS
  SOME NEW ONES WILL BE CREATED
  SOME WILL REQUIRE COMPLETELY NEW SKILLS
  SOME WILL REQUIRE ADDITIONAL SKILLS
  ALL IN DIFFERENT TIME FRAMES
There are few new hazards - just old hazards in new places, but the workforce in the *green economy* may be unfamiliar with these old hazards.
Information and Skills Needs for Employees and Employers

- Workforce need information, training and best practice examples shared from other sectors – e.g. handling chemicals, working at heights, recognising power sources and their potential for harm.

- Trend for multiple skills for employees:
  - Working at heights, plumbing skills, electrical skills.

- Trends for investment decisions for employers:
  - Drivers for investments, changing market and consumer trends, environmental knowledge, economic appreciation, taxation, financial instruments.
Thank you

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