

RE-EVALUATING WORKPLACE RISKS ASSOCIATED WITH GREEN GROWTH.

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GREEN ECONOMY AND THE ECONOMY

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

DOES THE GREEN ECONOMY PRESENT NEW HAZARDS







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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