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Delivering on The 2030 agenda and Paris Climate Agreement: *A Commitment Triad*

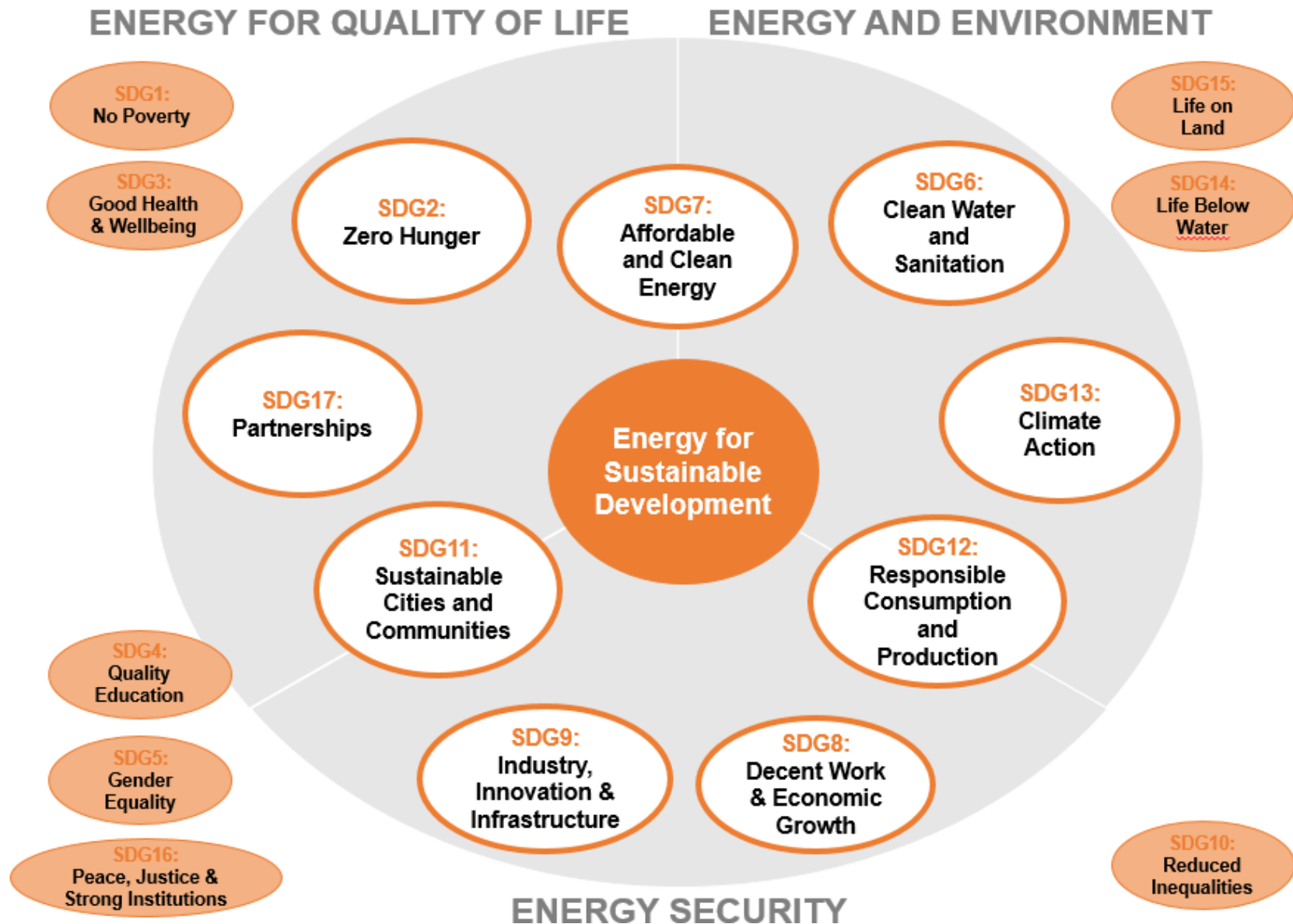
Scott Foster

Director

Sustainable Energy Division

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Energy for Sustainable Development



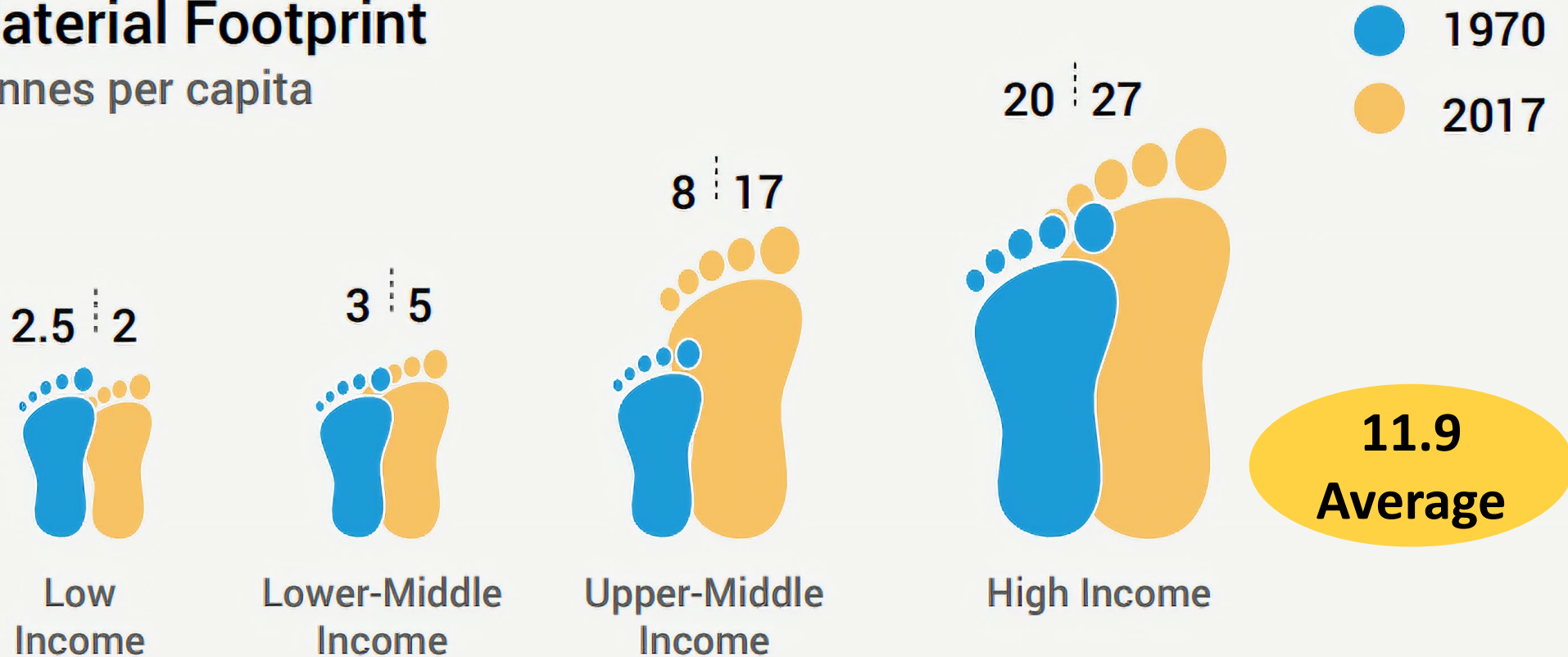
We are Watching the Climate Change

Climate change is no longer a doomsday prophecy, it's a reality.

Astrid Nøklebye Heiberg

Unsustainable Natural Resource Trends

Material Footprint tonnes per capita





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Resilience



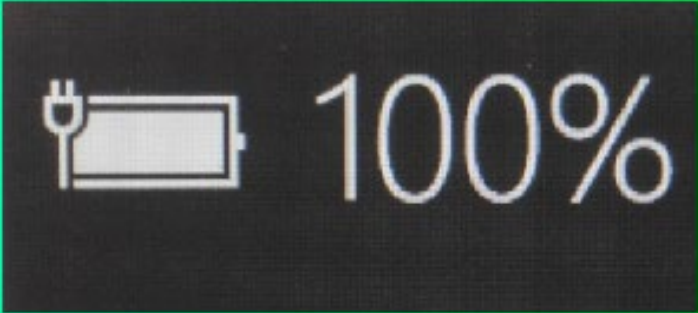
Building Back Better



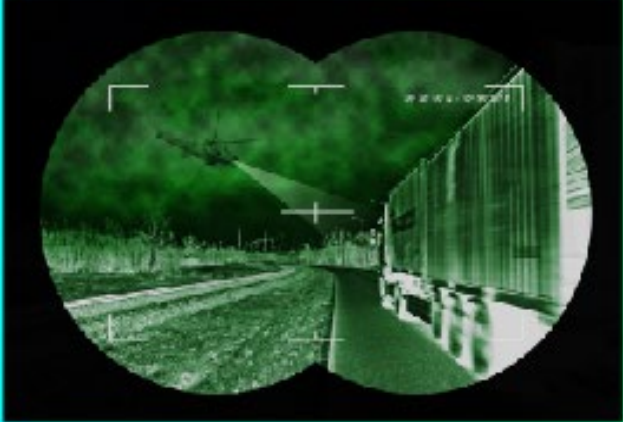
1. Vision
2. Shared knowledge
3. Integrated resource management
4. Comprehensive toolbox

Critical Raw Materials

Batteries



Defense Industry



Automotive Sector



CRMs in Key Sectors



Electrical and Electronic Equipment



Renewable Energy



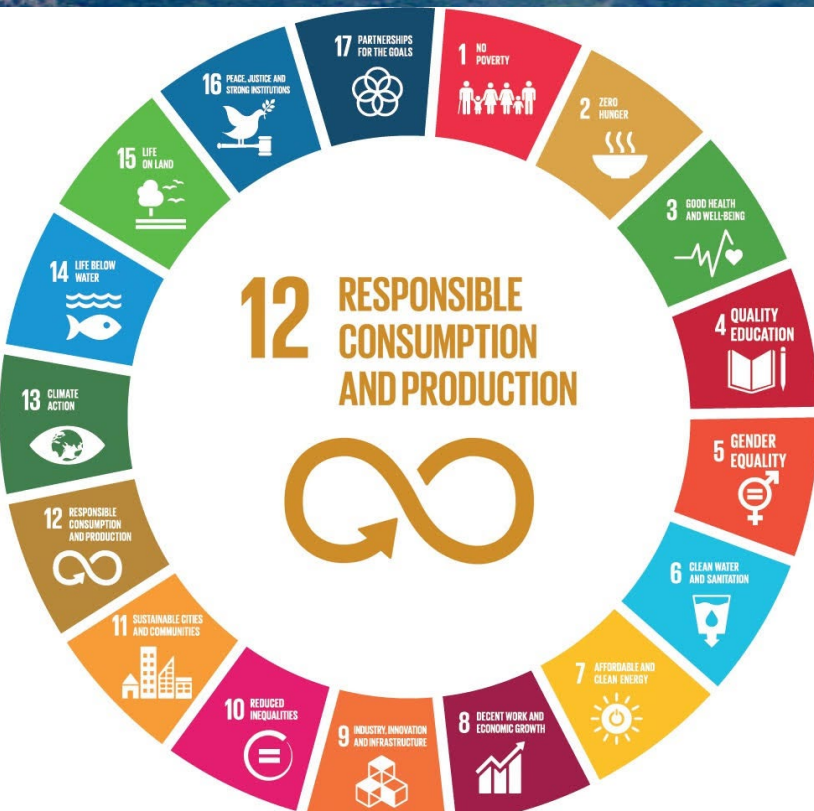
Chemicals and Fertilizers

The 2030 Agenda



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By 2030, achieve sustainable management and efficient use of natural resources



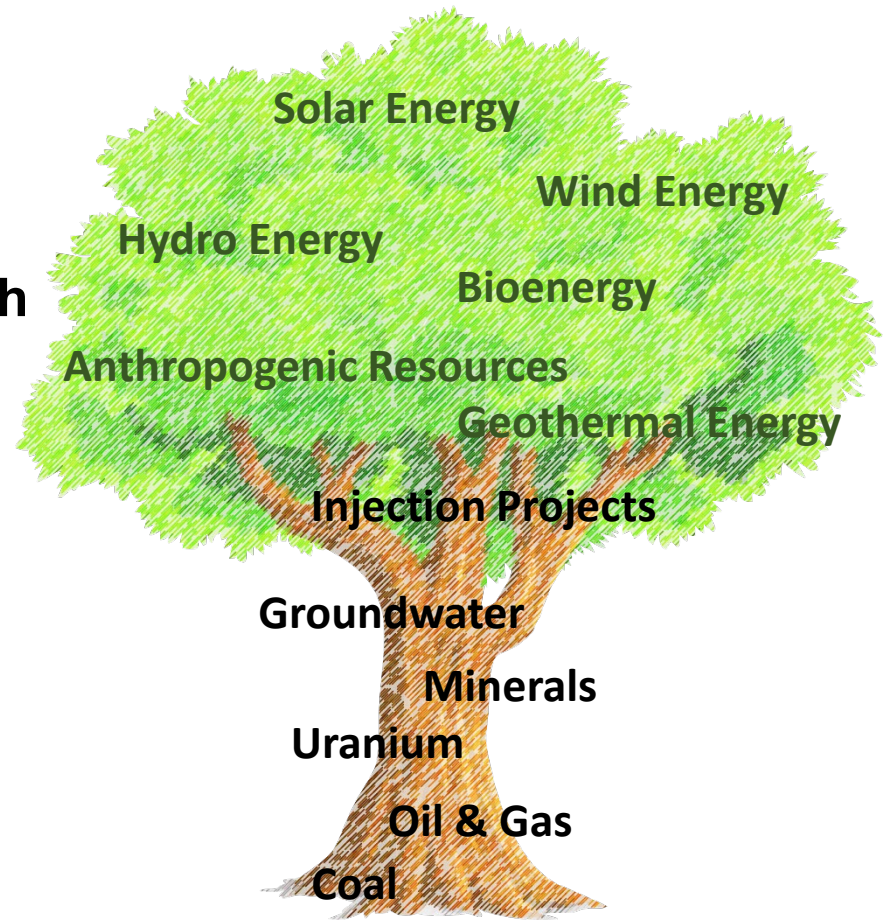
Resources for Sustainable Development

Rewriting the resource management narrative



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- **Align resource management to the 2030 Agenda**
- **Improve financial resilience through business process innovation**
- **Derive good social, environmental and economic outcomes**
- **Obtain social license to operate**
- **Integrated approach**
- **Harmonization and common vocabularies**



A Commitment Triad

Delivering the 2030 Agenda and the Paris Climate Agreement



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High-Performance Buildings



PASSIVE ENERGY



INTEGRATED SOLAR

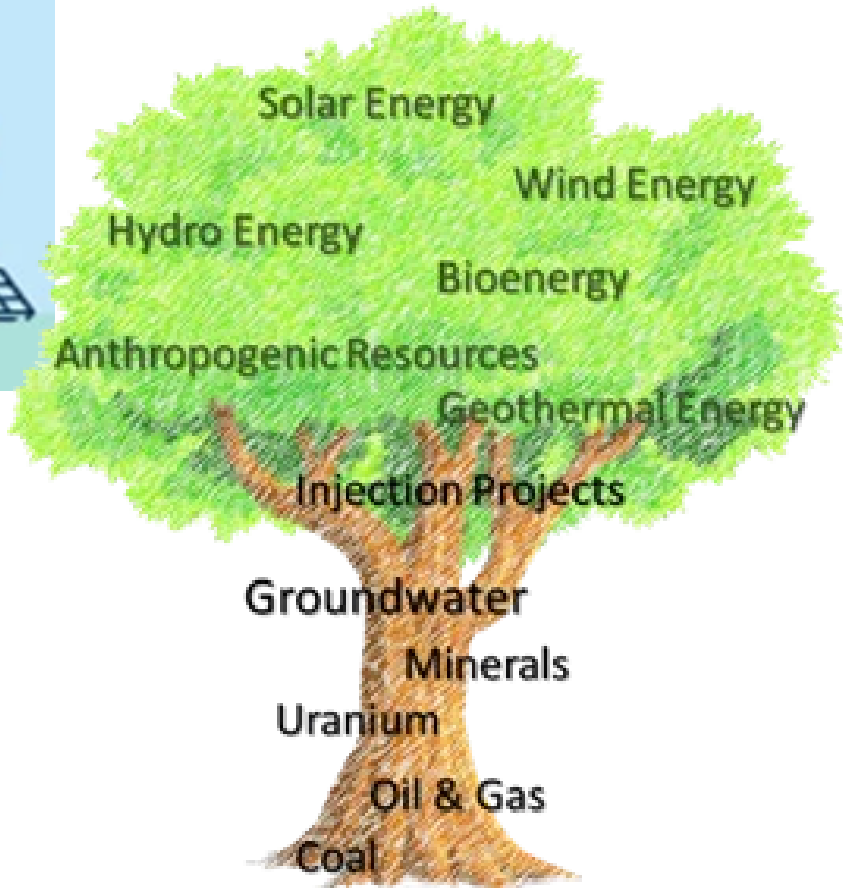


WATER MANAGEMENT



25%

of global warming is caused by methane emissions.





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Thank you!

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www.unece.org/energy/se/reserves.html