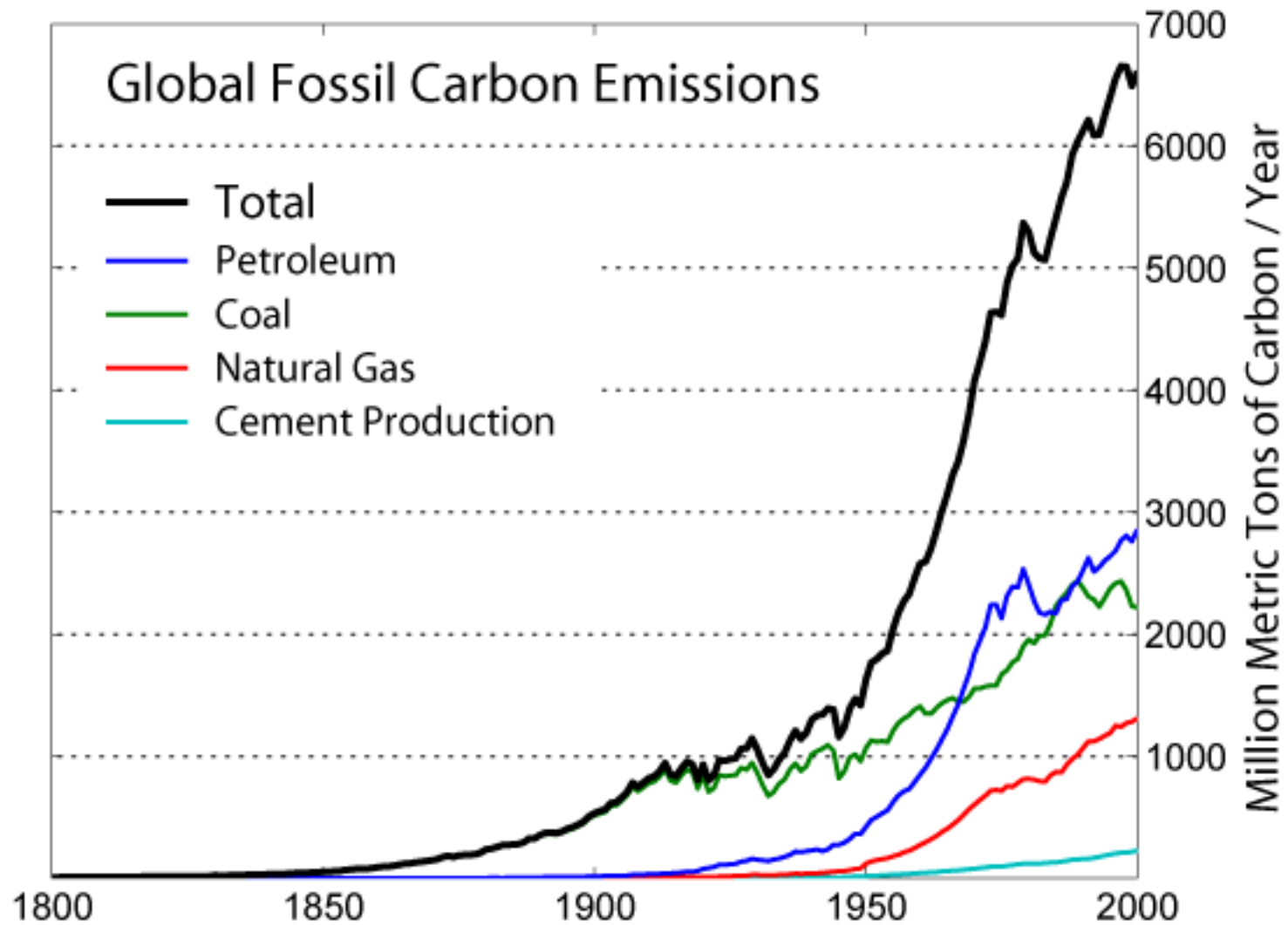# Green IT
how to make it happen?

Lars Fischer
9th Annual Global LambdaGrid Workshop
Daejeon, 28 October 2009

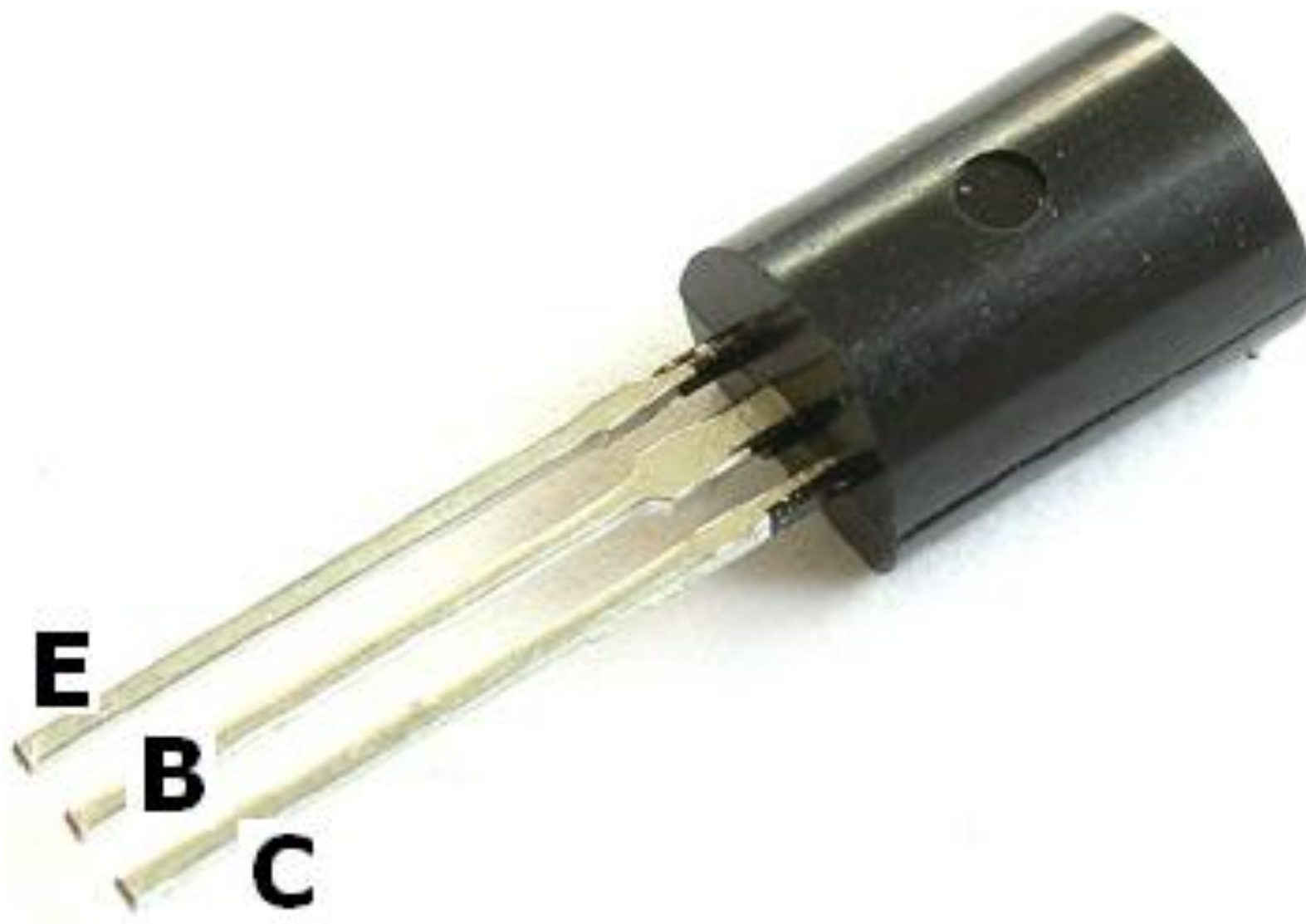**NORDUnet**

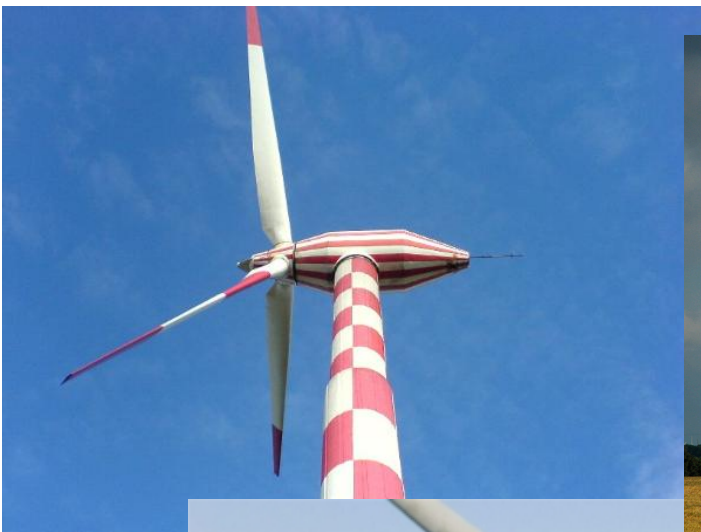Nordic infrastructure for Research & Education

Global Fossil Carbon Emissions

Total
Petroleum
Coal
Natural Gas
Cement Production

Million Metric Tons of Carbon / Year

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E

B

C

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HEAnet, NIIF, PSNC, UNI-C, NORDUnet

- Baseline audits
  - GÉANT and NRENs
  - ISO 14064
- Best current practice
  - And practical policies
- Liaison with NRENs and efforts such as the Canarie Green IT pilot
- Deliver recommendations

- Awareness as trigger for individual action

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Iceland looks to serve the world

The natural climate of Iceland could be used to reduce carbon emissions

By Simon Hancock
BBC Click

Since the financial crisis, Iceland has been forced to retreat back from high octane bubble living to nature.

Fortunately, there is a lot of that nature to retreat to.

It is a breathtaking world of volcanoes, endless prairies and ethereal

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NORDUnet fall 2009

NorthernLight Optical Backbone
Taj / IceLink Primary 10 Gbit
Taj / Icelink Secondary 10 Gbit
Taj / Greenland Connect 4 Gbit
Taj / NORDUnet Trans Atlantic
Canarie
GLORIAD / RBNET
Cross Boarder Fibre
RUNNET