

# **Energy Transmission - Sub Saharan Africa**



150 MUSD Total Project



45 MUSD
Swedish content

#### **Export Companies:**

- Eltel (EPC)
- ABB
- Sweco

#### **Swedish delivery:**

- Sub station
- Transformers
- Logistics
- Project management & supervision
- Engineering

# **Project background**

- Connect the region to the national grid and replace diesel generators.
- 800 km of transmission line
   132 kV with 8 substation
- Project duration 36 month
- EKN/ SEK 85% of contract value plus financial costs
- Commercial bank arranged loan for down payment

# Railways - Sub Saharan Africa



1,7 BUSD **Total Project** 



Swedish content

# **Export Companies: Swedish delivery:**

• Bombardier, ABB

- Signalling systems
- Rail infrastructure

# **Project background**

- 389km Awash-Weldia line connecting the northern and eastern regions.
- Turnkey contract for single line incl. rail infrastructure electrification and signalling
- Advance payment of 15% paid by customer.
- EKN/ SEK 85% of contract value plus financial costs

# **Energy Transmission - North Sea Link**



**230 MUSD** 

Swedish content

#### **Export Companies:**

ABB

### **Swedish delivery:**

- HVDC cable
- Converter stations

# Project background

- Norway and Scotland with a capacity of 1400 MW.
- Scope: Underwater HVDC cable including converter stations.
- EKN/ SEK financing of USD
   230 MUSD plus financial costs
- Commercial bank arranged loan for down payment of the Swedish contract value

# **Energy Transmission: Wind power farm**



366 MUSD
Total Project



15 MUSD
Swedish content

### **Export Companies: Swedish delivery:**

• ABB

- Transmission lines
- Substations

# **Project background**

- Renewable energy, land based Windpark, in earth quake area
- Project Finance solution
- SEK participation for the Swedish content
- Commercial banks, ECAs in join Syndication