



# *Scenarios/case studies on Supply Chain Integrity*

*Pierre-Dominique Lansard*

# Supply chain integrity

- This is of paramount importance for a TELCO :
  - can't deliver without a fair supply chain,
  - could be very quickly cumbersome,
  - needs to be look at very carefully,
  - implies a very high quality.
- This is to be studied from very different angles :
  - technical,
  - energy,
  - human resource
  - business continuity

# Power Supply

- On a day to day basis :
  - insure that there is no hole,
  - maintain batteries,
  - smooth relations with power operators,
  - good levels of fuel.
- In case of crisis:
  - power generator display,
  - fuel restocking,
  - generator transportation,
  - conflict with other operators.

# Human resource

- keep the right person in the right place at the right time:
  - internal personnel,
  - access to external gurus,
  - so called “small personnel” which could reveal to be essential!

# Business Continuity

- On a day to day basis :
  - to work out BCPs,
  - to exercise them,
  - to maintain them in an operational condition ,
- In case of crisis:
  - to have a Disaster Recovery Plan,
  - to have enough spare places in dedicated places,
  - communications channel in all directions.

# Supply chain integrity

- This is of paramount importance for a TELCO :
  - can't deliver without a fair supply chain,
  - could be very quickly cumbersome,
  - needs to be look at very carefully,
  - implies a very high quality.
- This is to be studied from very different angles :
  - technical,
  - energy,
  - human resource
  - business continuity

# Natural disaster

- Fukushima situation :
  - we were very close to a lack of chips!

# Accounting

- This is of paramount importance for a TELCO :
  - without cash we can't deliver anything !!!!!!!



# Scenarios

All the above mentioned cases are good candidates for an exercise scenario.

May be you have some other ideas ?????

Thank you

