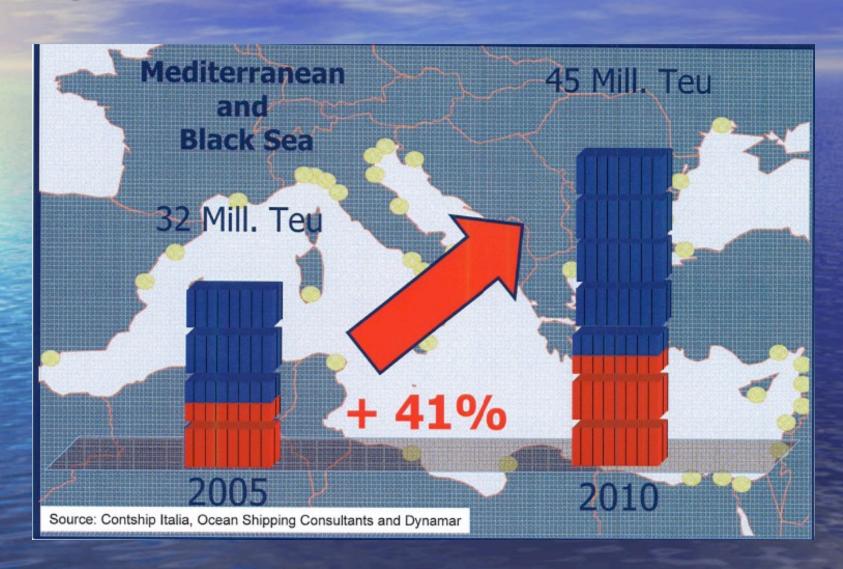
# **Future of Italian Ports Minoru Sato NYK Line** June 2007

## Continued strong growth expected in MED/BS container traffic ...



## South Italy is ideally located in the centre of Med & Black Sea ...



### Italy as Hub-port

- South Italy (Gioia Tauro, Taranto, Cagliari) is ideally located in the centre of Med/Black Sea.
- Black Sea, in particular, is one of the fastest growing area in Europe.
- As carriers increase their ship sizes and simultaneously reduce number of calling ports, demand for an effective hub port will prevail.
- However, there are many other competitor ports i.e. Egypt (for E.Med and BS), and Gibraltar (for S.Spain and N.Africa).
- Also, with lack of sizable local market, always under threat of carriers' sudden decision to change transfer port and/or change in policy (switch from hub&spoke concept to direct call)
  - carriers' support comparatively unstable versus gateway ports with established local market

#### Italy as Gate-port

- Timely and sufficient infrastructure development in line with market demand is essential.
- Effective rail network to/fm ports would be one of the key issues for further development.
- Some carriers are already looking into Italian ports as gateway to North Europe hinterland using rail (as alternate to congested and expensive NE ports).
  - e.g. EMC's daily block train between Trieste/Munich

