

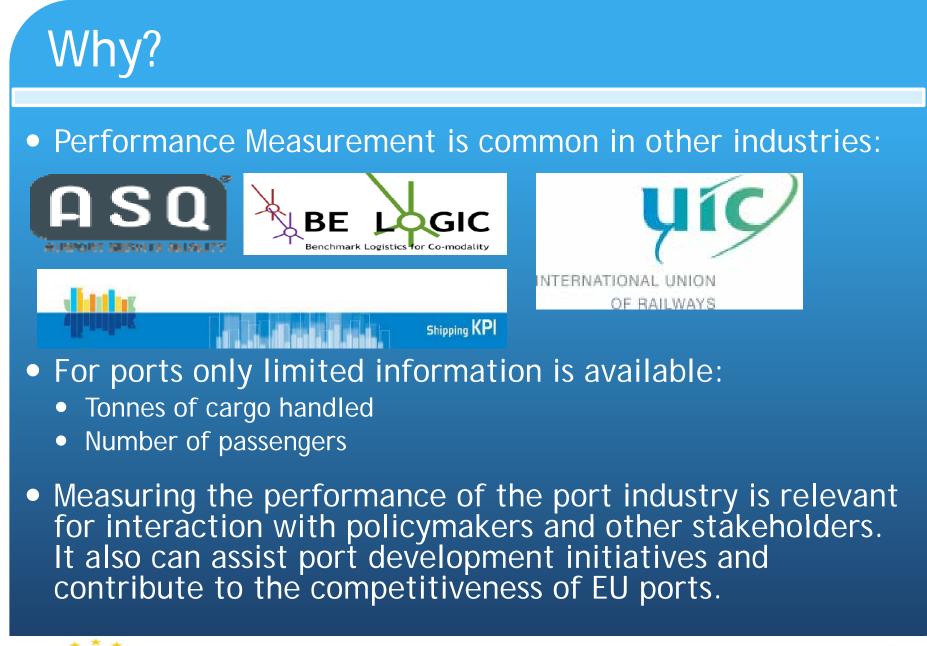
Selection and Measurement of Port Performance Indicators

Limassol, May 5th, 2011





European Sea Ports Organisation v.z.w. / a.s.b.l.







Objectives

'PPRISM aims to identify a key list of <u>sustainable</u>, <u>relevant</u> and <u>feasible</u> indicators to monitor the overall performance of the EU port system and assess its impact on the society, environment and the economy of the EU'

- Sustainable: quantification is possible in time series in the long term
- Relevant: measurement of the performance on EU level (not on a port level)
- Feasible: precisely defined and collected in a coherent manner for different seaports







Stakeholder relevance

- For (EU) policy makers: relevant information on the performance of the EU port system.
- For stakeholders of the port industry: indicators that respond to stakeholder concerns (e.g. Environmental performance, safety, employment).
- For the port industry: contribution to quality of port policies and societal acceptance of port activities.
- For port authorities: Next to the above mentioned effects, an opportunity to benchmark against EU average (taking into account port specificity, cf. typology indicator)



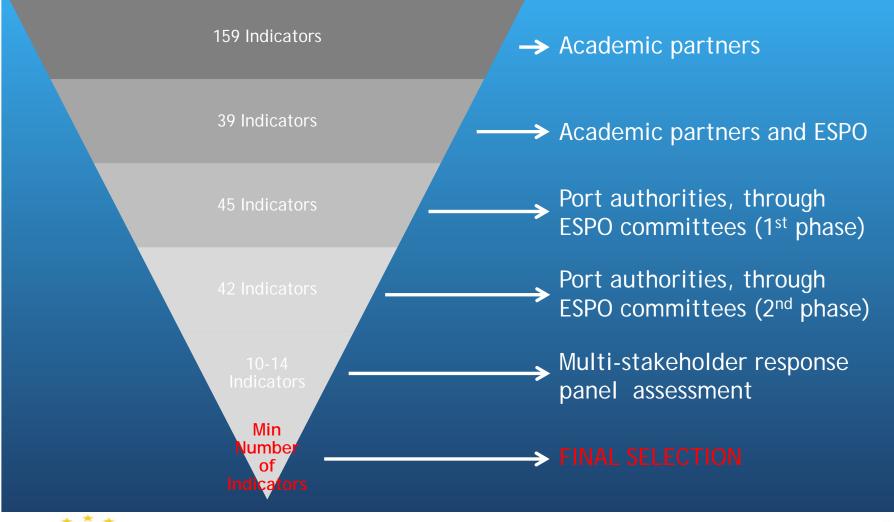




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P P R I S M

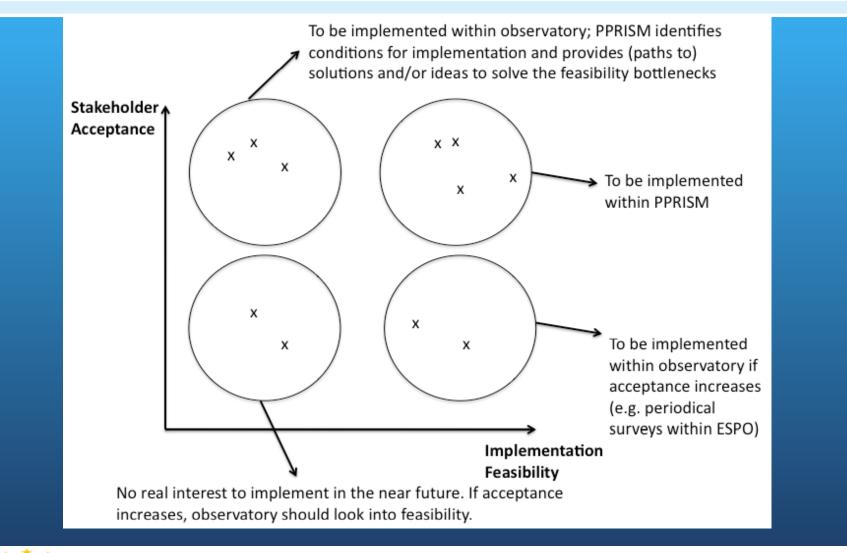
Inventory and selection process





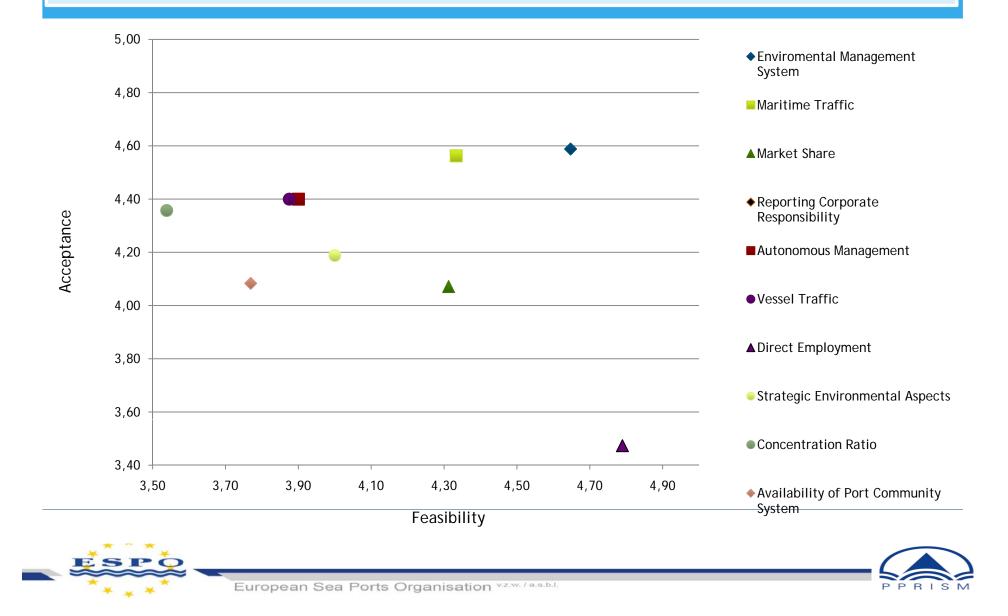


Assessment methodology





Top-10 Indicators (1st Assessment)



Top-10 Indicators (3rd Assessment)







How can stakeholders contribute?

- Further evaluation of the indicators, (mostly on-line http://www.surveymonkey.com/s/pprism) with input from various stakeholders (closing date: 13 May 2011)
 - Port authorities
 - Port users (shippers, terminal operators, shipping lines, logistics service providers, transport firms, etc.)
 - Institutional stakeholders (government, NGOs, etc.)
- Next steps:
 - A pilot, to test data availability and the calculation method
 - Recommendations to European Commission on how to establish a working European port performance dashboard





Conclusive remark

• Short term:

- Create a culture of performance measurement
- Getting the indicators right (learning process with stakeholders)
- Design the organizational structure behind the dashboard

• Medium to long term:

- Analyse and understand port system performance indicators linkages with policy, socio-economic and technological development
- Support tool for decision-making and evaluation in the EU port industry



