Pacific Regional IXP
A feasibility study to determine how the
Pacific Islands can better connect together

Rajnesh SINGH
Regional Director, Asia-Pacific
singh@isoc.org
The liquid continent!
Joint Study with UN ESCAP on the feasibility of a Regional IXP for the Pacific Islands

- review current Pacific Islands submarine cable inter-connectivity (i.e. which countries are linked directly by cable to each other)
- tabulate number of international gateways in the Pacific Islands and their international connection hub (i.e. where does the international link terminate for traffic exchange)
- where data is available, tabulate international transit capacity of each country
- based on data available, assess technical feasibility of establishing a regional Pacific IXP
- if a regional IXP is feasible, identify potential location(s)
Interest from member states

- Expressions of interest from:
  - Papua New Guinea
  - Samoa
  - Solomon Islands
  - Tonga

- Other Member States are invited to join the study. Please contact the ESCAP Secretariat (Siope Ofa)
Thank you.