



NREN International Day @ The World Bank Headquarters

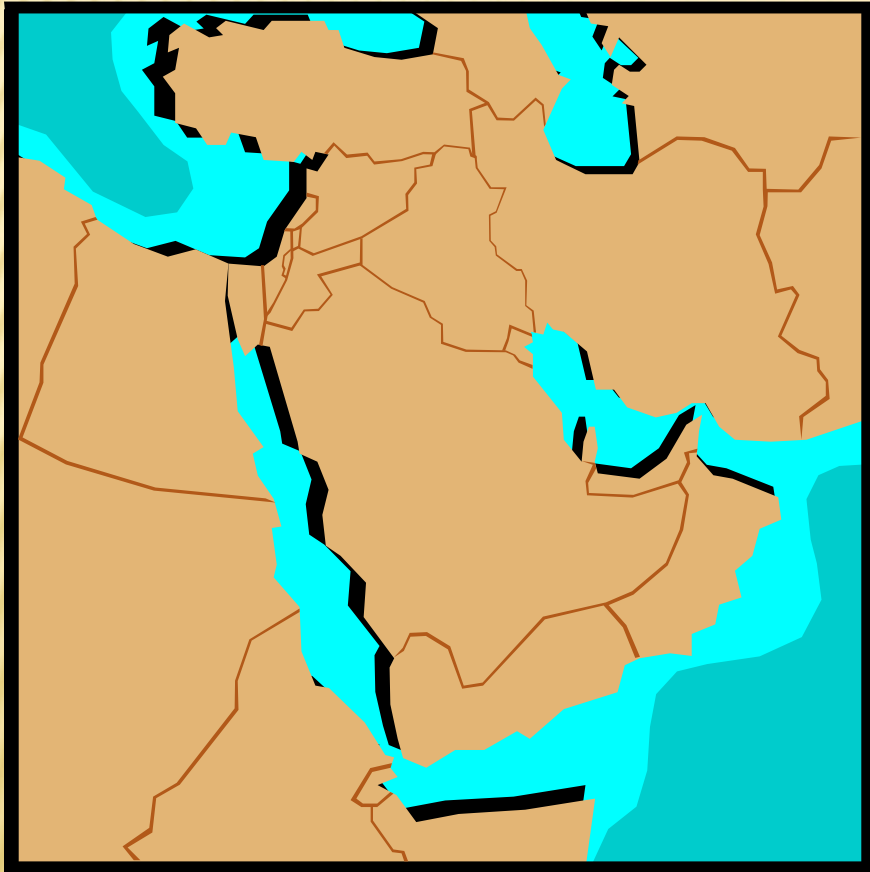
Internet2 2011 Spring Meeting – Arlington, VA

**MIDDLE EAST EMERGING NREN SPECIAL
INTEREST GROUP MEETING**

TODAY'S AGENDA

0930 – 0935	Introduction (John Chapman, Middle East SIG Chair)
0935 – 0950	Intellectual Content in the Information Infrastructure of the Middle East (Patricia Wand, Former Dean of Library, Zayed University University Library Emerita and Professor Emerita, American University)
0950 – 1005	ANKABUT UAE Update (Dean Hoke, ANKABUT, UAE)
1005 – 1020	ASREN Update (Yousef Torman, JUNET, Jordan)
1020 – 1025	Connectivity Needs of Researchers (Zainab Allawi, MNSHD, The World Bank)
1025 – 1030	Other regional developments (John Chapman, Middle East SIG Chair)

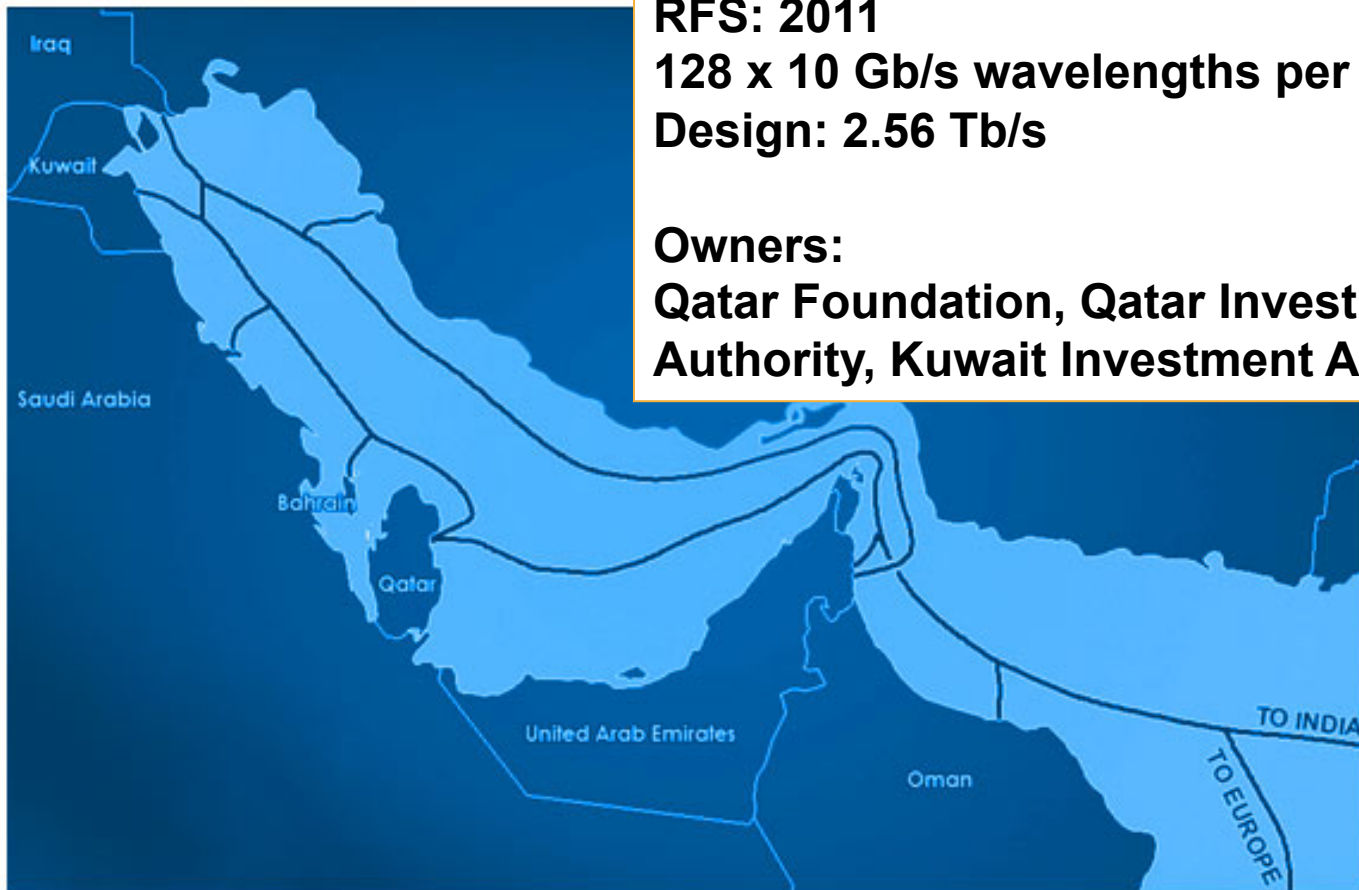
MIDDLE EAST NREN SIG



- ✘ Egypt
- ✘ Iran
- ✘ Iraq
- ✘ Kuwait
- ✘ Bahrain
- ✘ Oman
- ✘ Qatar
- ✘ Saudi Arabia
- ✘ United Arab Emirates
- ✘ Yemen
- ✘ Israel
- ✘ Palestine
- ✘ Jordan
- ✘ Lebanon
- ✘ Syria

PRESENTATIONS

NEW SUB-SEA CABLE SYSTEMS



RFS: 2011

128 x 10 Gb/s wavelengths per fiber pair

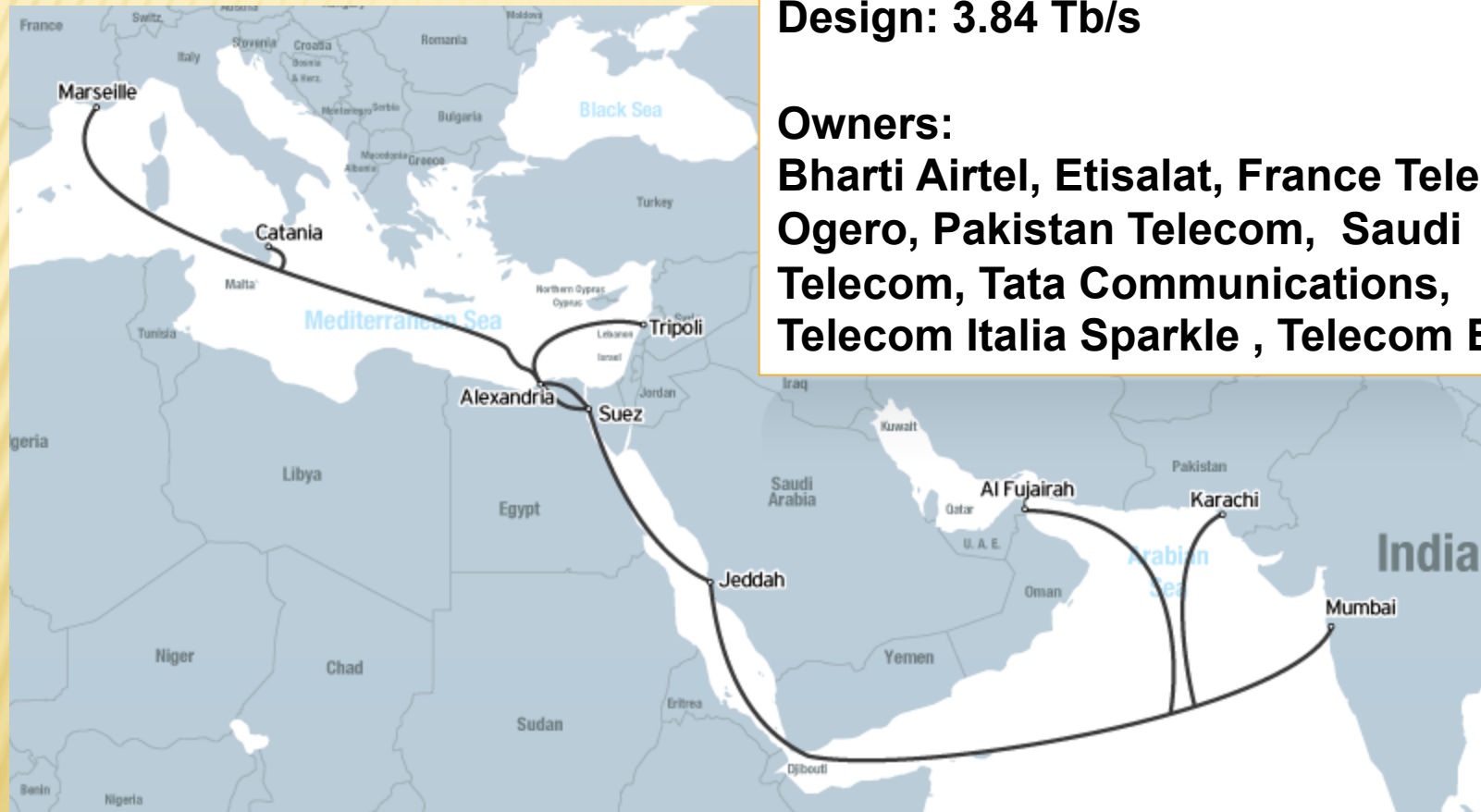
Design: 2.56 Tb/s

Owners:

Qatar Foundation, Qatar Investment Authority, Kuwait Investment Authority

NEW SUB-SEA CABLE SYSTEMS

IMEWE



RFS: dec 2010

Lit: 520 Gb/s

Design: 3.84 Tb/s

Owners:

**Bharti Airtel, Etisalat, France Telecom,
Ogero, Pakistan Telecom, Saudi
Telecom, Tata Communications,
Telecom Italia Sparkle , Telecom Egypt**

NEW SUB-SEA CABLE SYSTEMS

EIG

RFS: Q3-Q4 2011

Lit: 660 Gb/s

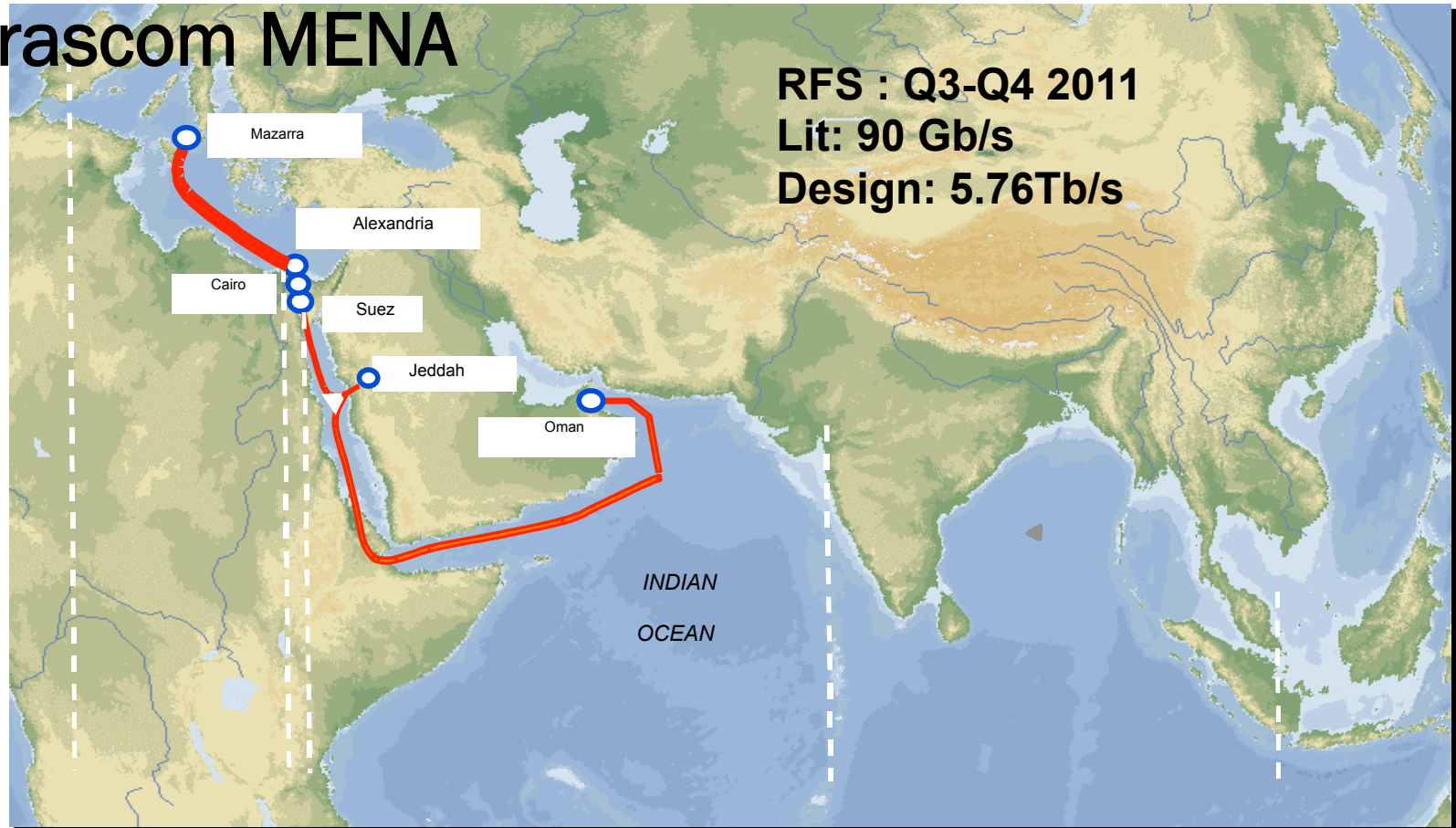
Design: 3.84 Tb/s

Owners: AT&T, Bharti Airtel, BSNL, BT, C&W, Djibouti Telecom, Du, Gibtelecom, Libyan PTT, MTN, Verizon Business, Omantel , Portugal Telecom, Saudi Telecom , Telkom South Africa, Telecom Egypt , Verizon Business



NEW SUB-SEA CABLE SYSTEMS

Orascom MENA



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<https://wiki.internet2.edu/confluence/display/emergingren/Middle+East+Region>