

Gumuskoý Geothermal PP, Turkey

Fourth Annual Meeting of the San Giorgio Group
Padraig Oliver, Analyst

16 October 2014



CLIMATE
POLICY
INITIATIVE

BRAZIL
CHINA
EUROPE
INDIA
INDONESIA
UNITED STATES

Isola di San Giorgio Maggiore, 8
Venezia, 30124
ITALY
climatepolicyinitiative.org

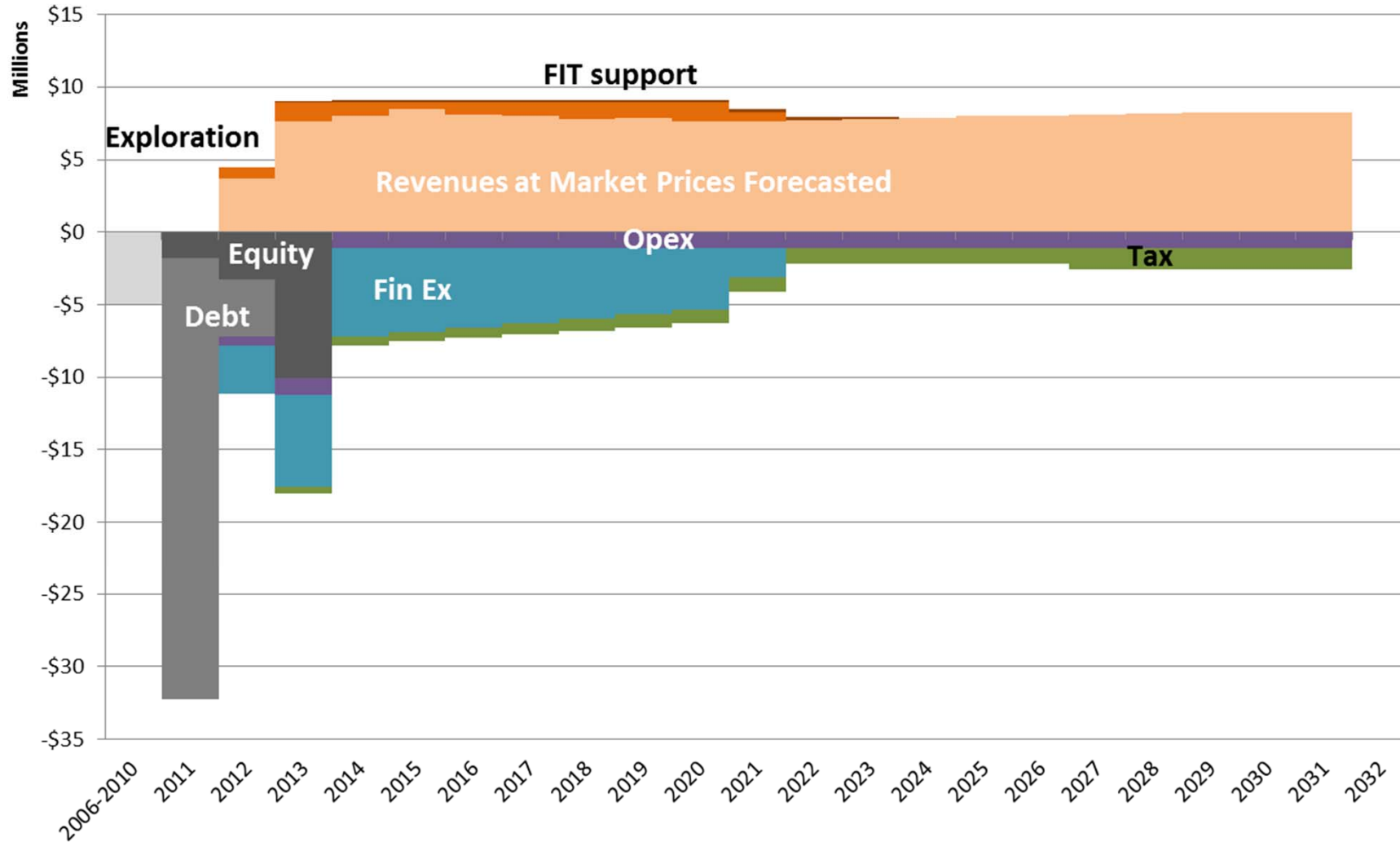
Why is Gumuskoy GPP interesting

Development and Financing model

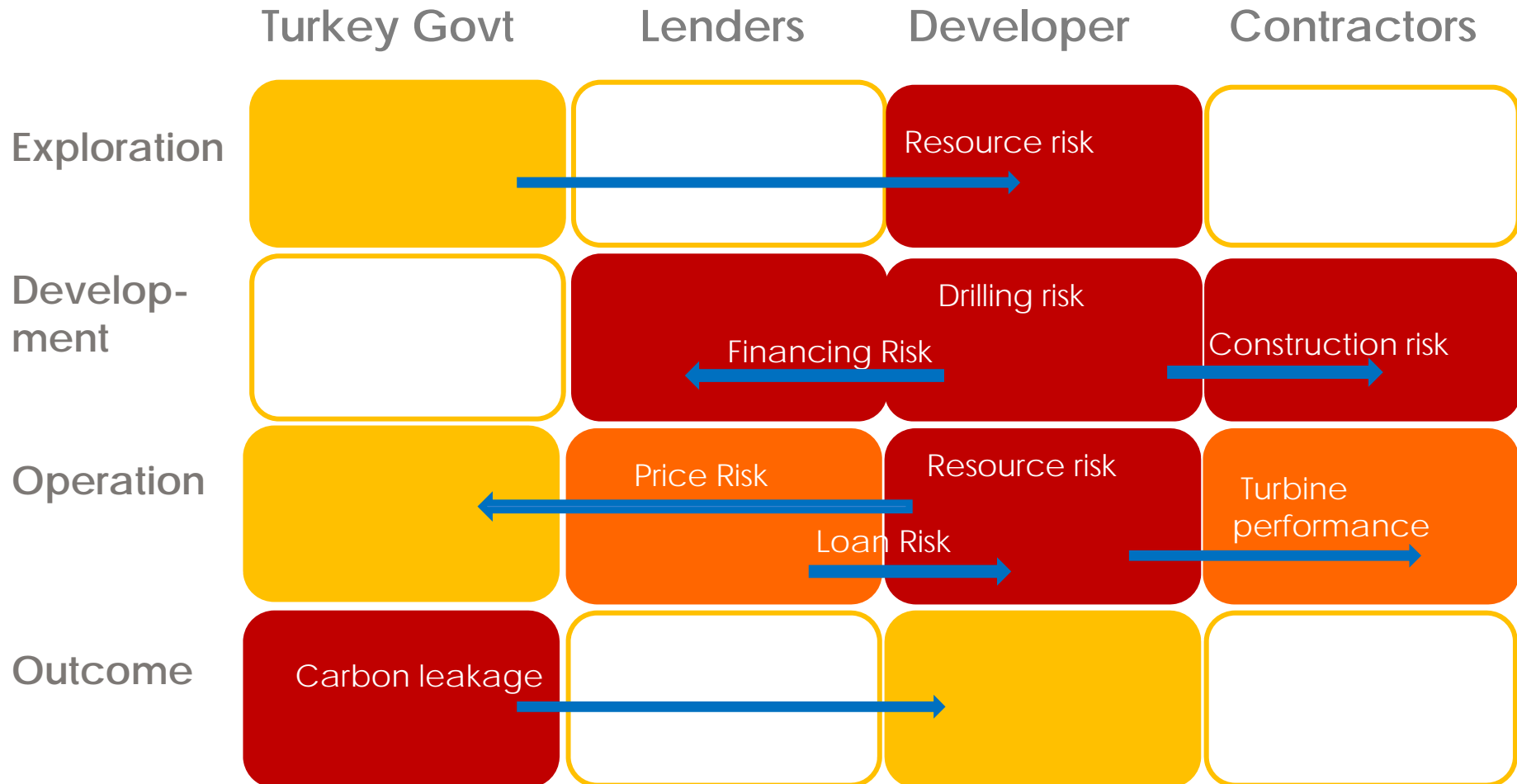
- Heavy exploration and development risk appetite from developer
- Public-private financing

<i>Debt</i>				
EBRD MidSEFF	Loan	Public	24.9	50%
Yapikredi	Lease Finance	Private	9.6	20%
<i>Equity</i>				
BM Holding	Equity	Private	15.1	30.0%
Total Project Cost			49.6	

Gumuskoy GPP: Role of public finance



Risk Allocation and Mitigation



Gumuskoy GPP: Early questions for policy

- Managing carbon leakage risk
- Encouraging significant private activity vs limited role in policy targets

Beyond Turkey – can private sector take exp. risks

- Transferability of existing drilling and geological resource management skills/knowledge in-country
- Identifying private sector capability/appetite
- Identifying local banks to channel public finance

Thank you!



CLIMATE
POLICY
INITIATIVE

BRAZIL
CHINA
EUROPE
INDIA
INDONESIA
UNITED STATES

Isola di San Giorgio Maggiore, 8
Venezia, 30124
ITALY
climatepolicyinitiative.org