

Participação nos grandes telescópios:

Sub-comite:

Albert Bruch, Kepler Oliveira, Reinaldo de
Carvalho, Claudia Mendes de Oliveira

ELT - ESO – 42m –
Chile/Argentina/Canarias

GMT - 24m – Las Campanas

TMT - 30m - Hawaii

Janeiro/2009:

emails para ESO e GMT

15/Janeiro durante opening IYA2009

-Kepler + Barbuy – conversa com
Diretor do ESO

GMT – 10 parceiros com US\$ 70mi

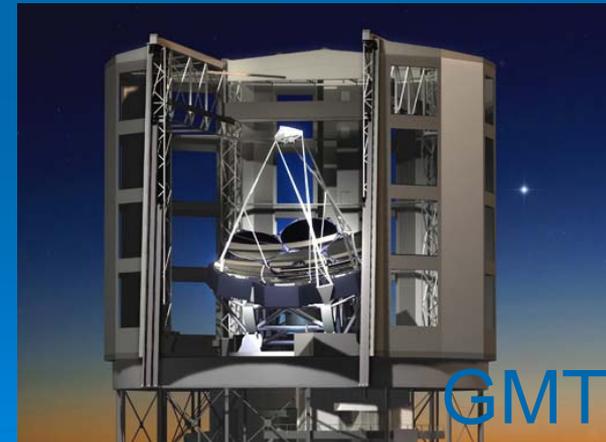
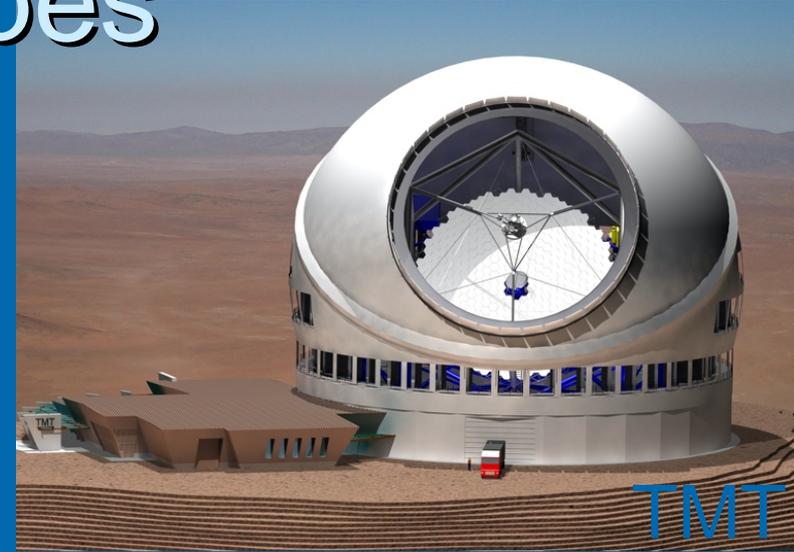
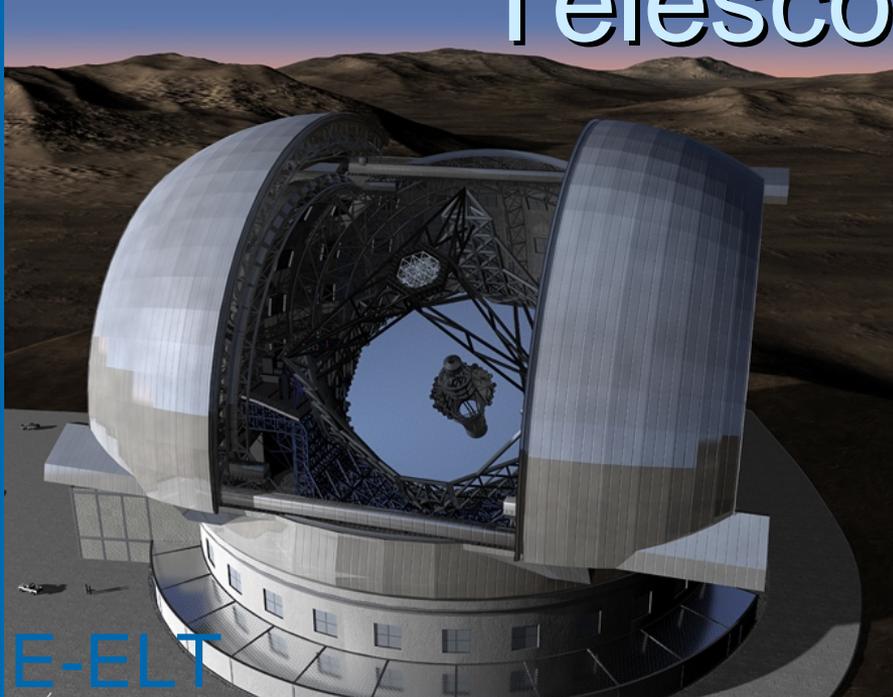
Nossa proposta:

Realizar construção, envolvendo construtoras Brasileiras, com verbas BNDES

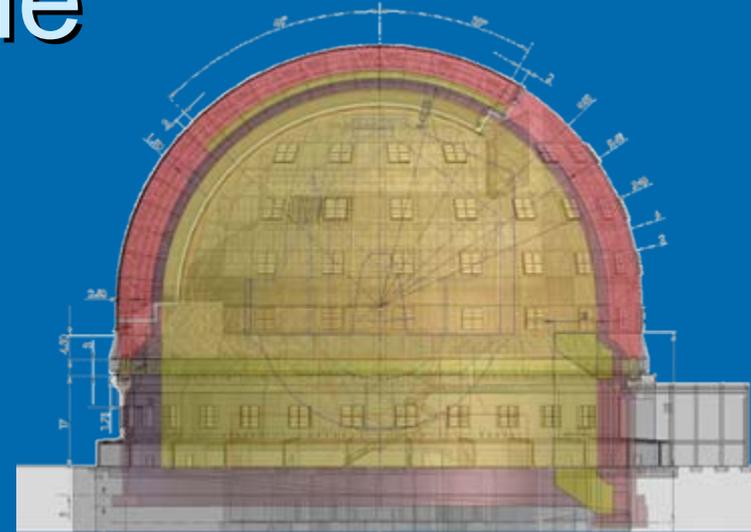
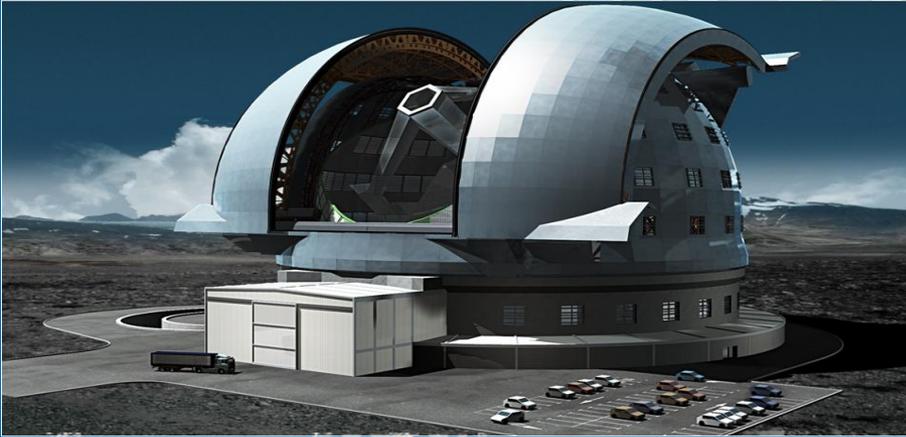
→ Tem que ser na América do Sul

Ou: cupula (ESO seria difícil)

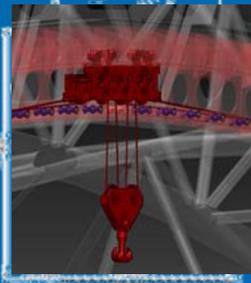
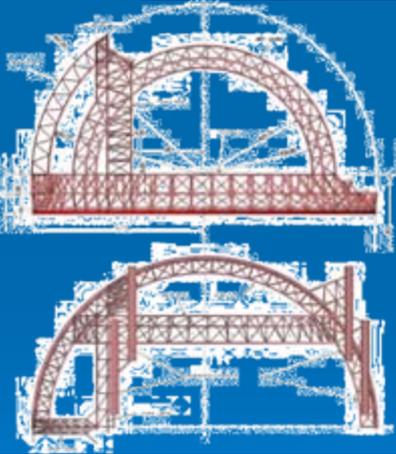
The Next Step: Giant Telescopes



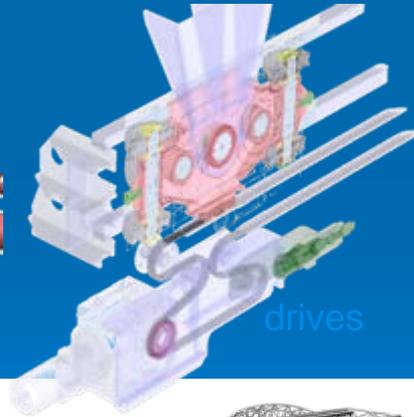
The Dome



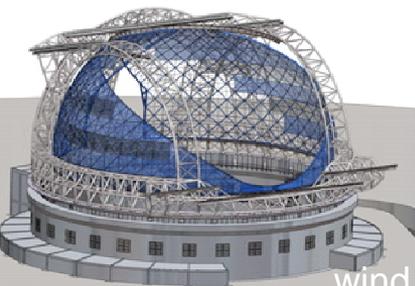
Two preliminary design contracts concluded providing schedule and cost



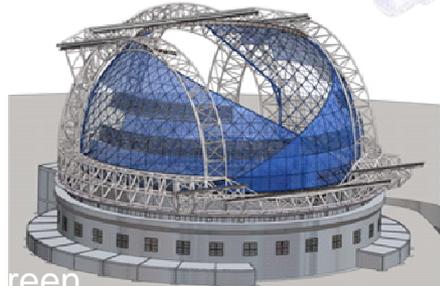
crane



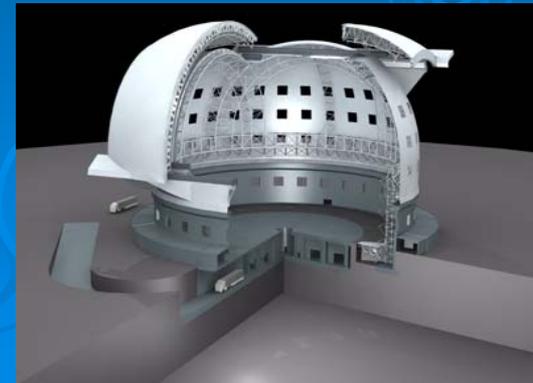
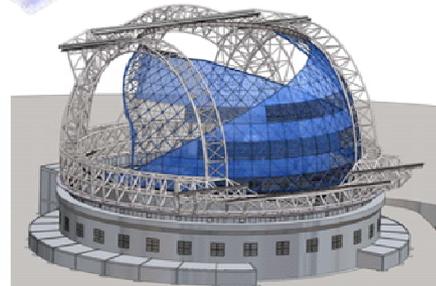
drives



wind



reen



Para ir adiante:

Sergio Rezende → junho/09



8m: maior acesso necessário de imediato

Magellan: resposta negativa

Unica possibilidade: Gemini

Vantagens:

- Banda 1 = 6h, seriam 12h
- Keck, Subaru = 12h mínimo



FIM