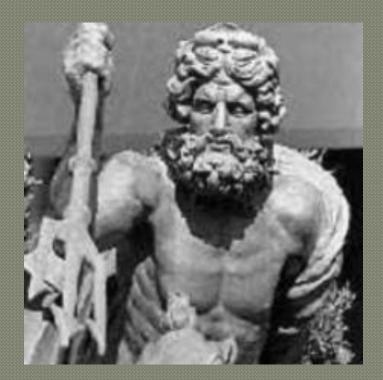
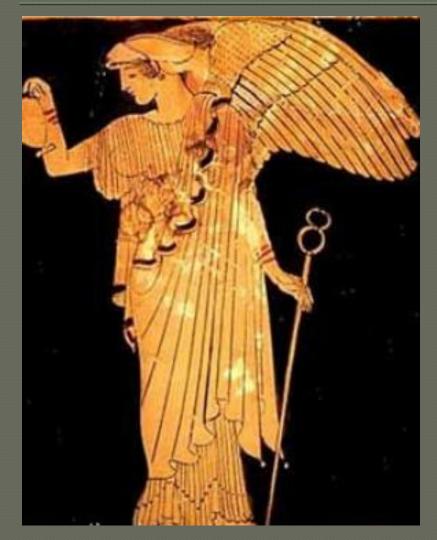
Contract Types (in 8 minutes!)

Arnold Dix



Ιρις







 Infinite range of contracts. Limited only by imagination.

Unit price
Lump sum
Unit price
BOOT
TURNKEY
Etc etc etc

2. From Adversarial to Relationship Contracting (*

Relationship (**)

use of

increase

Relationship Contracting Principles

- Alliancing
- Build-Own-Operate
- Build-Own-Operate-
 - Transfer (BOOT)
- Partnering
 - GCCM
 - Design-Build
- Adversarial
- ➢ Low bid (DBB)

(**) After Henneveld (*) - Which would you rather?

From - ALTERNATIVE CONTRACTING & DELIVERY METHODS 2009, John Reilly P.E., CP.Eng. *John Reilly Associates International*



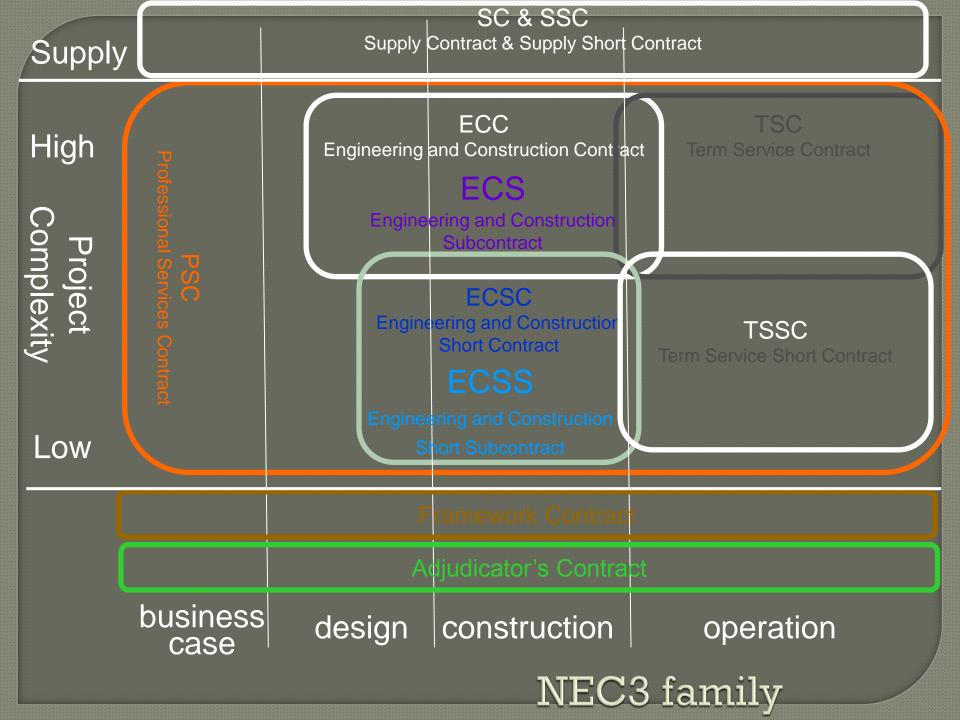


Each Have Features

- FIDIC
 NEC3
 Swiss
 Onorm B2203-1
 TBM part 1
 - Conventional part 2
 - (preference Geotechnical engineer from designer - results daily)
- Etc etc etc



Developed Great dispute provisions



FIDIC

- Well known
- Different "books"
- New subsurface contract under development
- Broadly accepted and understood

Good dispute clauses



Ground Reference Conditions? Dispute Clauses?

- Time frames
- methods

• Risk apportionment?

- Ground conditions
- Financial
- Regulatory
- insurance

WARNING

 Do not cut and paste from one contract to the next.

Discussion

