

The time for SCOTS has come.

Commonalities and differences between COTS and SCOTS

SSC16-P3-13

Commonalities:

1. Self-derived specification, balanced on cost versus market (one size fits 90%)
2. Independent qualification
3. Produced before the customer is known
4. Comparatively low cost

Differences

SCOTS	COTS
High reliability components	Focus on time to market
Not focussed on functionality increase but on cost reduction	High functionality
Smaller systems by using a healthy level of product innovation	Small systems
Cost reduction through producing more of the same.	Price reduction and functionality increase through selection of commercial components

- OneWeb
- Leosat
- SSII
- D2I
- Globalstar
- Iridium next
- O3B-NG

