



Closing remarks



Summary

- Evidence
- Potential
- Specification
- Availability
- Design & fabrication
- Techniques to maximise benefit

Replicating an S355 design will not always lead to optimum design in S460 and rarely in higher strength steels.

Looking forward

- Today's presentations
- HILONG project

See Research Fund for Coal and Steel
Research project reports:
<http://bookshop.europa.eu>
Themes – Scientific and technical research

Further information on HSS.....

Steel producers and product manufacturers

ArcelorMittal	Ilseburger Grobblech
Tata Steel	Voest Alpine
SSAB/Ruukki	Industeel
Dillinger	Nippon
Thyssen Krupp	JFE
Vallourec	

TWI: www.twi-global.com

Niobium microalloyed HSS: www.cbmm.com

Molybdenum microalloyed HSS: www.imoa.info

Supplements to the 'Blue Book' tables

- Tata steel tubes element design:
http://software.steel-sci.org/Soft/ECDDTubes/Release_History.htm
- SCI Publication: Universal Column resistances in S460M Steel (P404)