ISO / TC188 / WG18
WEBScant Tool
Launching on MAY 2016
Part 5: main tool of ISO 12215 set of standards

This revision process is a sensitive issue ➜ Major impact on boat designs

- Based on 8 years application feedback, this work consists in:
  ➔ Get rid of several inconsistencies
  ➔ Proceed to fine tuning

- A monitoring tool will allow WG18 to work with an efficient and secured baseline
  ➔ To build a database with significant experience
  ➔ To get instantaneous assessment based on WG draft
  ➔ To rely on one well-experienced tool used by all WG member with confidentiality
Interactive tool: **WEBScant**.

**user**

login / password

DATA
- Boat
- Material
- Etc...

RESULTS
- Hull
- Deck
- Etc...

**web**

secured server

Convenor

DATA BASE

iSCANT
WEBScant tool: how to proceed?

Don’t waste your time ➔ Only get few significant examples

- What a Significant example is?
  ➔ Well experienced boat, panel/stiffner not in accordance with 12215-5(2008)
  ➔ Well experienced boat, panel/stiffner at the limit of 12215-5(2008) requirements
  ➔ Well experienced boat, panel/stiffner easily in accordance with 12215-5(2008)
  ➔ Experience of boats that had known structural problems

- Rely on the key specialist to save your time

Larger is the involvement, better will be the improvement
WEBScant tool: what’s next?

Don’t waste your time ➔ Only get few significant examples

Part 5 revision process monitoring

- Baseline (12215-5:2008) = V0
- Draft submitted for CD enquiry = V1
- Draft submitted for DIS enquiry = V2

Please, contact your Manufacturer Industry Association to be connected