

ISO / TC188 / WG18

WEBScant Tool

Launching on MAY 2016

ISO 12215-5 Revision

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 feed-back, this work consist in:
 - → Get rid of several unconsistancies
 - Proceed to fine tuning

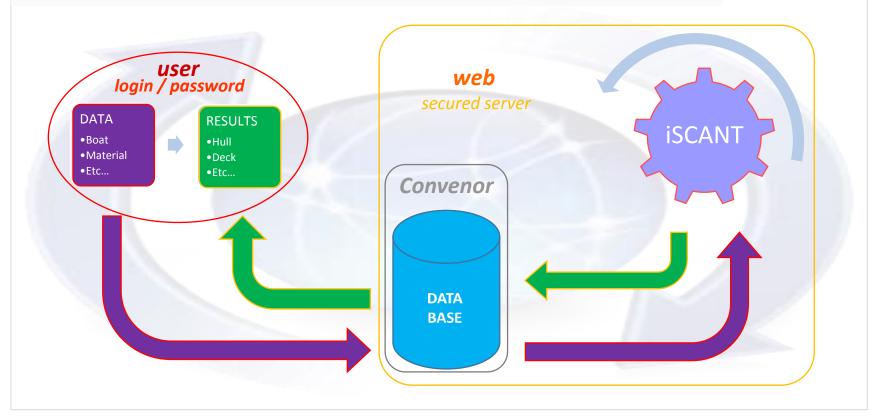
NAUTIOUES

A monitoring tool will allow WG18 to work with an efficient and secured baseline

- → To built a data base with significant experience
- ➔ To get instanteneous assessment based on WG draft
- → To rely on one well-experienced tool used by all WG member with confidentiality



Interactive tool: WEBScant.



ISO 12215-5 Revision

WEBScant tool: how to proceed ?

NAUTIOUES

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 involment, 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
- \rightarrow Draft submitted for DIS enquiry = V2

Please, contact your Manufacturer Industry Association to be connected