

# ShipWeight User Meeting

May 23rd – 2016

Denver, CO

SAWE Intl. Conference

# Welcome

- Fun facts on your coffee gift
  - Coffee from Kenya – this year's harvest
  - First class coffee, 100 % flawless beans
  - Roasted last Thursday (May 19<sup>th</sup>)
    - At Jacu in Ålesund ([www.jacu.no](http://www.jacu.no))
  - We devasted the roasters when we asked them to pre-grind the coffee
  - We do have some whole bean packages if you want this instead

# Agenda

Time	Presentation
9:15 am -9:25 am	Welcome and opening words
9:25 am - 9:45 am	Presentation of new features in ShipWeight 11.6
9:45 am - 10:15 am	Review of Methods to QA your Projects
10:15 am -10:30 am	Break
10:30 am - 11:00 am	Handling Margins in ShipWeight
11:00 am – 11:20 am	User Presentation
11:20 am – 11:40 am	Digital Deadweight Survey
11:40 am -12:00 pm	Deadweight/Incline Report
12:00 pm - 1:15 pm	LUNCH
1:15 pm - 1:35 pm	Parent/Child
1:35 pm - 1:50 pm	Global Filters
1:35 pm - 1:50 pm	Digitally exchange of reports/projects
2:15 pm - 2:30 pm	Modular Weight Report (Prism)
2:30 pm – 3:00 pm	Playground Area
3:00 pm - 3:30 pm	Coffee Break
3:30 pm - 4:00 pm	Phase Codes
4:00 pm - 5.00 pm	Q & A and Discussions

# New Features in ShipWeight 11.6

- Code Summary Window
- Item dialog changes
  - Listbox for filters
  - Filter definition shown and highlighted
  - “Hide column” function in Table View
  - Row counter
  - CG definition relative to min/max settings
  - Renumber function for ItemNo
- Multiple Parent/Child

# QA Methods

- Find Duplicate/Identical Items
- Checking for Extreme Values
- Compare Function
- Reverse Parametric Estimation
- Weight Distribution Check
- Envelope Check

# Handling Margins and Uncertainty

- What is a margin?
  - Security factor?
  - Not-to-Exceed value?
  - Future Reserve?
- Possibilities in ShipWeight
  - Manually using dedicated SWBS groups
  - Using the Remainder function
    - Top-down approach
  - Using a dedicated project
    - Compare function
  - Using the Playground Area
    - Connect check in/out to margin
  - New “Margin Deduct” function in Data Import Dialog

# Modular Weight Reports (Prism)

