

2019
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# Measurement

www.incose.org/iw2019

## Measurement





## **CHAIR**

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MEMBERS 20

### **CO-CHAIR**

Beth O'Donnell (elizabeth.l.odonnell@gmail.com)

### **INCOSE CONNECT ADDRESS**



https://connect.incose.org/WorkingGroups/Measurement/Pages/Home.aspx

## **INCOSE WEB PAGE**



https://www.incose.org/incose-member-resources/working-groups/process/measurement

## **Charter Summary**





#### WG PURPOSE/MISSION

Promote shared understanding, education and advancement of measures, measurement practices, measurement tools/support, and the overall measurement process as applied to systems engineering

#### WG GOAL(S)

The measurement working group supports a wide variety of measurement initiatives including supporting INCOSE measurement products (Measurement Primer, Metrics Guidebook, Technical Measurement Guide, SE Handbook) as well as joint measurement products (SE Leading Indicators Guide, PSM Guide).

#### **WG SCOPE**

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## **IW Outcomes**





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Planned 2019 - 2020 Measurement Efforts

## **Planned Work past IW**





#### **PLANNED ACTIVITIES**

- 1. Reach out to Donna Rhodes on Leading indicators Guide V3
- 2. Conduct MBSE Measurement survey to gain insight in recommended measurements for MBSE efforts

#### PLANNED WORK PRODUCTS

MWG has the following planned work for 2019

- 1. Develop Measurement Tutorial by IS2019 on how to use Measurement Products
- 2. Develop Measurement Tutorial based on Systems Engineering Measurement for Program Management for Project Success
- 3. Review SEHBK section 5.7 and provide initial input to authors
- 4. Review SEBOK Measurement page and provide input to authors