What Else?

A 3 minute smörgåsbord of this afternoon’s sessions...

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PI Launchpad 2021
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DON’T PANIC

LAUNCHPAD
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No risk no fun...

3:23-3:33PM Risk
NASA Flight Projects can be divided into two main stages:

Formulation

Implementation

Architecture

TRL & Heritage

Data Sufficiency
4:20-4:30PM  What is a WBS?

Science Work Breakdown Structure (WBS)

Science Goals & Objectives

- Observable 1
- Observable 2
- ... (ellipses)
- Observable n

Variables measured on

- Variable 1A, 1B, 1C, ...
- Variable 2A, 2B, 2C, ...
- Variable nA, nB, nC, ...

Payload WBS

Variables measured on

- Instrument 1
- ... (ellipses)
- Instrument n

Instrument WBS

- Instrument 1
- Detector
- Optics
- Readout
- Thermal

Subsystem WBS

Science Goals & Objectives

- Observable 1
- Observable 2
- ... (ellipses)
- Observable n

Variables measured on

- Variable 1A, 1B, 1C, ...
- Variable 2A, 2B, 2C, ...
- Variable nA, nB, nC, ...

Payload WBS

Variables measured on

- Instrument 1
- ... (ellipses)
- Instrument n

Instrument WBS

- Instrument 1
- Detector
- Optics
- Readout
- Thermal

Subsystem WBS
Not officially endorsed by NASA in any way, meant for comic relief.