IV-A) Goals [Rel. Challenges]

G1 — Replicability
[C1, C2, C3]

G2 — Representativeness
[C1, C2, C3, C4, C8]

G3 — Method-Orientation
[C4, C5, C6, C7, C8]

IV-B) Requirements

R1 Ground Truth | R2 Relevance | R3 Clean Data | R4 Rich Meta Data | R5 Documentation | R6 Heterogeneity & Diversity

IV-B) Measures

R1:
- Vulnerabilities*

R2:
- File Contents
- Device Properties
- Temporal Properties
  - Date*
  - Version*

R3:
- Deduplication*
- Unpacking Status
  - Sample Quantity Packed*
  - Sample Quantity Unpacked*

R4:
- File Contents
- Device Properties
- File Properties
  - Date
  - Link*
  - Version
  - Hash*

R5:
- Reasoning*
- Acquisition*
- Unpacking Proc*
- Deduplication

R6:
- Sample Quantity
  - Sample Quantity Unpacked
- Device Properties
  - Manufacturer* — Model*
  - Architecture*
  - Device Class* — FW Type*