What is the purpose of the R2 Equipment Categorization (REC)?

The REC is used to:

- Identify the status of electronic equipment, components, and materials
- Determine the next R2 process

In process, the REC is used to:

- Identify the R2 Applicability (Table 1)
- Determine the Data Sanitization Status (Table 2)

For reusable products, the REC is used to identify:

- Cosmetic Condition (Table 3)
- Level of Functionality (Table 4)
Upon receipt, everything is in an unknown state until evaluated and further processed. Unevaluated items must be secured and controlled under the R2 Standard.

Evaluate, sort and categorize items to determine the next processing step.
- Is it an R2 Controlled Stream?
- Is it capable of reuse?
- Does it require data sanitization?

Use the REC to:
Identify the R2 Applicability

R2 Controlled Streams
- Unevaluated equipment, components & materials
- Unsanitized devices/media
- Equipment/components for test & repair
- FM containing equipment/components
- Focus Materials

R2 processing required (internal or DSV)

R2 processing & DSV verification not required

Data Sanitization
Test & Repair
Specialty Reuse
Materials Recovery

Unrestricted Streams
- New equipment / components in unopened, original OEM packaging
- Non-electronic equipment
- Non-focus materials
- Planned return equipment / components

How is the REC used to determine the next step in R2 processing?