# **Environmental Compliance Framework**



## Supply Chain Management

Contract

art Specification

Supplier Communication and Qualification

Material Management Framework

### **Product Design** and Lifecycle

**Engineering Tools** 

Products are designed for environmental compliance



Regulatory Authorities

#### 3rd Party Materials Composition Data Sources

MDRs

MDRs

Material Data Management

Mat. Comp. Data

Mat.

Comp.

Request (MDR)

Data Maintenance

Validation and refresh One set of data meeting all **Product Environmental** Compliance needs



Risk posed to Product Compliance considered when setting data requirements for Suppliers and Commodities

MCC Data Quality

Tier 1 High Integrity Data

Tier 2 Lower Integrity Data

Tier 2 Data to provide increased Product coverage and fulfills due diligence obligations, due diligence data gap coverage (<20% Max)

## Technical Documentation Management

Risk

Planning

Declaration

of Material

Content

**Assessment** 

and Auditing

Regulatory Reports

Product and taxes

BoM Analysis

**Product** and assembly

## Service

Maintain product compliance state during calibration and repair activities

## **Traceability**

Periodic Auditing and Sample Testing

Inventory Management



Production Controls





Product Weight



Customers

Keysight Product Environmental and Regulatory Compliance, 2014

#### Roles and Responsibilities

Clearly defined across multiple functions and business areas

**Suppliers** 

## Change Management

Whole Environmental Compliance Framework considered before introducing change

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