

# SAP Sustainability Footprint Management Training

COURSE CONTENT

## **GET IN TOUCH**











#### **About Multisoft**

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#### **About Course**

The SAP Sustainability Footprint Management Training by Multisoft Systems is designed to help professionals and organizations understand, measure, and reduce their environmental impact using advanced SAP solutions. With growing global emphasis on sustainability, carbon neutrality, and ESG (Environmental, Social, and Governance) compliance, businesses are required to integrate eco-friendly practices into their operations.



### Module 1: Introduction to SAP Sustainability

- ✓ Overview of SAP Sustainability solutions
- ✓ Understanding global sustainability challenges and corporate responsibility
- ✓ Introduction to SAP Sustainability Footprint Management (SFM)
- ✓ Key benefits and business value of SFM

# Module 2: Fundamentals of Sustainability Footprint Management

- ✓ Core concepts of carbon footprint and emissions tracking
- ✓ Scope 1, Scope 2, and Scope 3 emissions explained
- ✓ Integration of sustainability data with business processes
- ✓ Data collection and reporting requirements

# Module 3: SAP Sustainability Footprint Management Architecture

- ✓ System landscape and technical architecture
- ✓ Data sources and integration points
- ✓ Connectivity with SAP S/4HANA and SAP Analytics Cloud
- ✓ APIs and external data integration

### Module 4: Data Management in SFM

- ✓ Setting up master data for footprint management
- ✓ Product lifecycle and supply chain data mapping
- ✓ Managing emission factors and sustainability parameters
- ✓ Data validation and accuracy techniques

### Module 5: Modeling and Calculation of Footprints

✓ Defining footprint models for products and processes



- ✓ Allocation methodologies for emissions
- ✓ Footprint calculation engine in SAP SFM
- ✓ Practical exercises on model building and simulation

### **Module 6: Reporting and Analytics**

- ✓ Standard reporting features in SFM
- ✓ Custom reporting with SAP Analytics Cloud
- ✓ Visualization of carbon footprints across business units
- ✓ Compliance reporting for global regulations

#### Module 7: Advanced Features of SAP SFM

- ✓ Integration with SAP Product Footprint Management (PFM)
- ✓ Scenario planning and "what-if" analysis
- ✓ Benchmarking sustainability performance
- ✓ Automating sustainability reporting

### **Module 8: Implementation and Best Practices**

- ✓ Steps for implementing SAP SFM in organizations
- ✓ Key success factors and challenges in deployment
- ✓ Industry-specific use cases (manufacturing, retail, energy, etc.)
- ✓ Sustainability audit and compliance alignment