



SAP Sustainability Portfolio

Roadmap Overview

V1.0 April 2022

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All information is subject to change

SAP Sustainability GTM and Solution Management

PUBLIC

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SAP Sustainability Portfolio



SAP Cloud for Sustainable Enterprises



HOLISTIC STEERING AND REPORTING

SAP Sustainability Control Tower

- SAP Analytics Cloud
- SAP Profitability and Performance Management
- SAP Data Warehouse Cloud

- SAP Ariba - EcoVadis Supplier Sustainability Rating**
- SAP Business Integrity Screening
- SAP Profitability and Performance Management



ZERO EMISSIONS with Climate Action

- SAP Environment Management (EHS)
- SAP Product Footprint Management
- SAP Product Footprint Management for Clean Operations*
- SAP E-Mobility
- SAP Landscape Management Cloud
- SAP Transportation Management
- SAP Concur (Travel Spend Emissions Management)
- SAP Treasury and Risk Management

- SAP Traders & Schedulers Workbench
- SAP Cloud for Energy
- SAP Digital Vehicle Hub (SAP AIN)
- SAP Direct Distribution
- SAP Multichannel Order Management



ZERO WASTE with Circular Economy

- SAP Responsible Design and Production
- SAP S/4HANA for Product Compliance
- SAP Environment Management (EHS Waste Mgmt.)
- SAP Rural Sourcing Management
- SAP Logistics Business Network Material Traceability
- Product Lifecycle Management
- Integrated Business Planning

- SAP S/4HANA for Waste and Recycling
- SAP Returnable Packaging Management
- SAP Intelligent Returns Management
- SAP Outcome-based Business Insights
- SAP Replenishment Planning



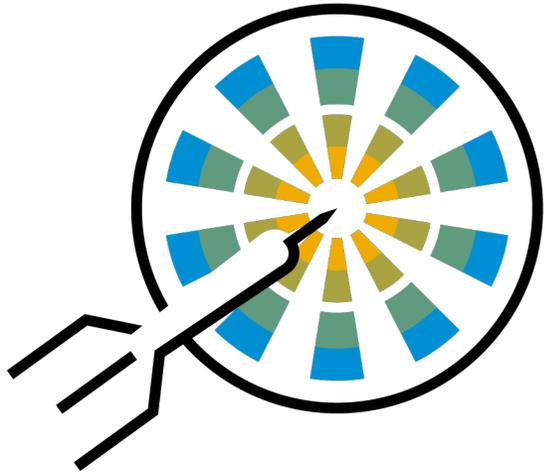
ZERO INEQUALITY with Social Responsibility

- SAP Health and Safety Management (EHS)
- SAP Occupational Health (EHS)
- SAP Incident Management (EHS)
- SAP S/4HANA for Product Compliance
- SAP Ariba (Supplier Diversity)
- SAP Fieldglass (Contingent Workforce Diversity)
- SAP SuccessFactors
- Qualtrics Employee XM

- SAP Work Clearance Management (EHS)

Industry Innovation

Purpose of this document



- Provide high level roadmap overview for leading solutions in SAP Sustainability Portfolio
- Sustainability is strategic topic for SAP and around the world, with new requirements emerging on the market very frequently, and dynamic response to them from SAP. This document reflects planned functionalities as of **April 2022 and can change any time.**
- For detailed roadmaps for all SAP Sustainability solutions please refer to [SAP Roadmap Explorer](#) and search for product name

SAP Sustainability Portfolio I Highlights Roadmap 2022

Theme	Q2		Q3	Q4
Holistic Steering and Reporting	SAP SCT Fiori Launchpad with new SAP SCT Apps		Support of further reporting standards TCFD, GRI and EU Taxonomy plus impact evaluation	Additional SAP SCT Apps and further standard integration for advanced ESG insights and performance management.
ZERO EMISSIONS with Climate Action	<ul style="list-style-type: none"> SAP PFM for Clean Operations 1.0 Release Include production activities into product carbon footprint Material Traceability for process industries 		<ul style="list-style-type: none"> Include transportation, travel, supplier footprint into product carbon footprint calculations Support for WBSCD carbon exchange standard Material traceability for open network (N:N sharing) 	<ul style="list-style-type: none"> Include facilities footprint into product carbon footprint Ability to reduce CO2 emissions of running SAP systems when using IaaS model
ZERO WASTE with Circular Economy	<ul style="list-style-type: none"> EPR reports for: UK, Spain, Canada (BC) Sharing of carbon footprint data for process industries 		<ul style="list-style-type: none"> EPR reports for: Portugal, Ireland, Italy, Austria, Belgium, Canada (SK, MB) New regulations for product compliance Material traceability for open network (N:N sharing) SAP EHS Waste Mgmt. v2.0 with significant new functionality 	<ul style="list-style-type: none"> EPR reports for: Hungary, Slovakia, Belgium, Poland, Canada (QC); World Wide Fund, WRAP
ZERO INEQUALITY with Social Responsibility			SAP Ariba Supplier Risk and Findings Management 1.0 Release (German Supply Chain Law)	<ul style="list-style-type: none"> SAP EHS Health&Safety Public Cloud release
Other	<ul style="list-style-type: none"> SAP E-Mobility & SAP Concur Integration SAP PFM & SAP LBNMT Integration SAP EHS & SAP SCT integration 		<ul style="list-style-type: none"> SAP PFM & SAP Concur Integration SAP PFM & SAP Sales SAP SCT & SAP EHS Integration SAP SCT & SAP S4/Hana (ECC) Integration SAP SCT & SAP RDP Integration 	<ul style="list-style-type: none"> SAP SCT & SAP PFM Integration SAP EHS & SAP PFM integration SAP Qualtrix & SAP EHS integration

SAP Sustainability Portfolio | Holistic Steering and Reporting Roadmap 2022

Theme	Q2	Q3	Q4
<p>Sustainability Control Tower</p>	<ul style="list-style-type: none"> • Advanced capabilities on managing organizational structures • Target setting and target visualization • Enhanced capabilities around data completeness monitoring • SAP SCT Launchpad for a cross dashboard navigation with landing- and content pages • Additional SAP SCT Apps: <ul style="list-style-type: none"> ➢ Key Figure Catalogue ➢ Configuration App • Further standard integration to <ul style="list-style-type: none"> ➢ SAP EHS Environment Management ➢ SAP Responsible Design and Production ➢ SAP S4/Hana (ECC): Finance, Group 	<ul style="list-style-type: none"> • Support of further reporting standards and regulations: <ul style="list-style-type: none"> ➢ GRI ➢ TCFD ➢ EU Taxonomy ➢ Dedicated package on GHG emissions This will include key figure modeling and dashboards • Further standard integration <ul style="list-style-type: none"> ➢ Safety related information from SAP EHS Incident Management ➢ Compliance and packaging related information from SAP Responsible Design and Production ➢ joint data gathering with SAP Group Reporting ➢ HR related metric from SAP Human Capital Management • Impact measurement and valuation along principles of VBA • Advanced capabilities to support rigor period closing • Additional SCT Apps: <ul style="list-style-type: none"> ➢ Our Ambitions ➢ Our Initiatives 	<ul style="list-style-type: none"> • Advanced capabilities for GHG emissions management including automated spend-based calculations • Further standard integration <ul style="list-style-type: none"> ➢ Product related emission data from SAP Product Footprint Management ➢ Material related compliance information from SAP Product Compliance • Additional SAP SCT Apps: <ul style="list-style-type: none"> ➢ My Ambitions ➢ Our Actions

SAP Sustainability Portfolio | Zero Emissions Roadmap 2022

Theme			
SAP Product Footprint Management	<ul style="list-style-type: none"> Product footprint 'as manufactured' (+production activities) Integration with SAP S4/Hana Finance and Sourcing 	<ul style="list-style-type: none"> Product footprint 'as sold' (+transportation, travel, API for supplier footprint) Integration with SAP Concur Integration with SAP Sales APIs for WBSCD standard 	<ul style="list-style-type: none"> Finalise absorption of all Bearing Point capabilities Product footprint 'as sold' (+facility footprint) Integration with SAP STC Integration with SAP Customer Experience
SAP Product Footprint Management for Clean Operations	V1.0 release June 10th		
SAP Environment Management (EHS).	<ul style="list-style-type: none"> Enhance control and visibility of emission-relevant transactional data with updated monitoring applications New features to support release of new generation of SAP S4/Hana for Product Compliance 		
SAP E-Mobility	Integration with SAP Concur		Integration with SAP Digital Vehicle Hub: electric vehicles using both solutions can combine telemetry data and transactional data
SAP Landscape Management Cloud	Analyse and using patterns reduce CO2 emissions of running SAP systems		
SAP Concur (Travel Spend Intelligence Management)	Employees to quickly submit expense reports with their EV home charges	SAP Concur & SAP PFM Integration	
SAP Transportation Management SAP Treasury and Risk Management	SAP Transportation Mgmt. & SAP Product Compliance integration: Support safe transport of dangerous goods		

SAP Sustainability Portfolio | Zero Waste Roadmap 2022

Theme	Q2	Q3	Q4
SAP Responsible Design and Production	<ul style="list-style-type: none"> Data replication and import from customer system EPR reports for: UK (packaging compliance, plastic tax), Spain (Ecoembes), Canada (BC) Enhanced reports management 	<ul style="list-style-type: none"> Enable company-specific sustainability policies to sustainable packaging EPR Reports for: Portugal (Ponto Verde), Ireland (REPAK), Spain (plastic tax), Italy (CONAI, plastic tax), Austria (ARA), Belgium (FostPlus), Canada (SK, MB) 	<ul style="list-style-type: none"> EPR Reports for: Hungary (OHÜ), Slovakia (ENVI-PAK), Belgium (Val-I-Pac), Poland (Rekopol), Canada (QC) Generate quantitative input for World Wide Fund report and WRAP report
SAP S/4HANA for Product Compliance		New regulations content	
SAP Environment Management (EHS Waste Mgmt.)		SAP EHS Waste Mgmt. v2.0 with significant new functionality	
SAP Logistics Business Network Material Traceability	Integration with SAP PFM: Sharing of carbon footprint data for process industries	Material traceability for open network (N:N sharing)	

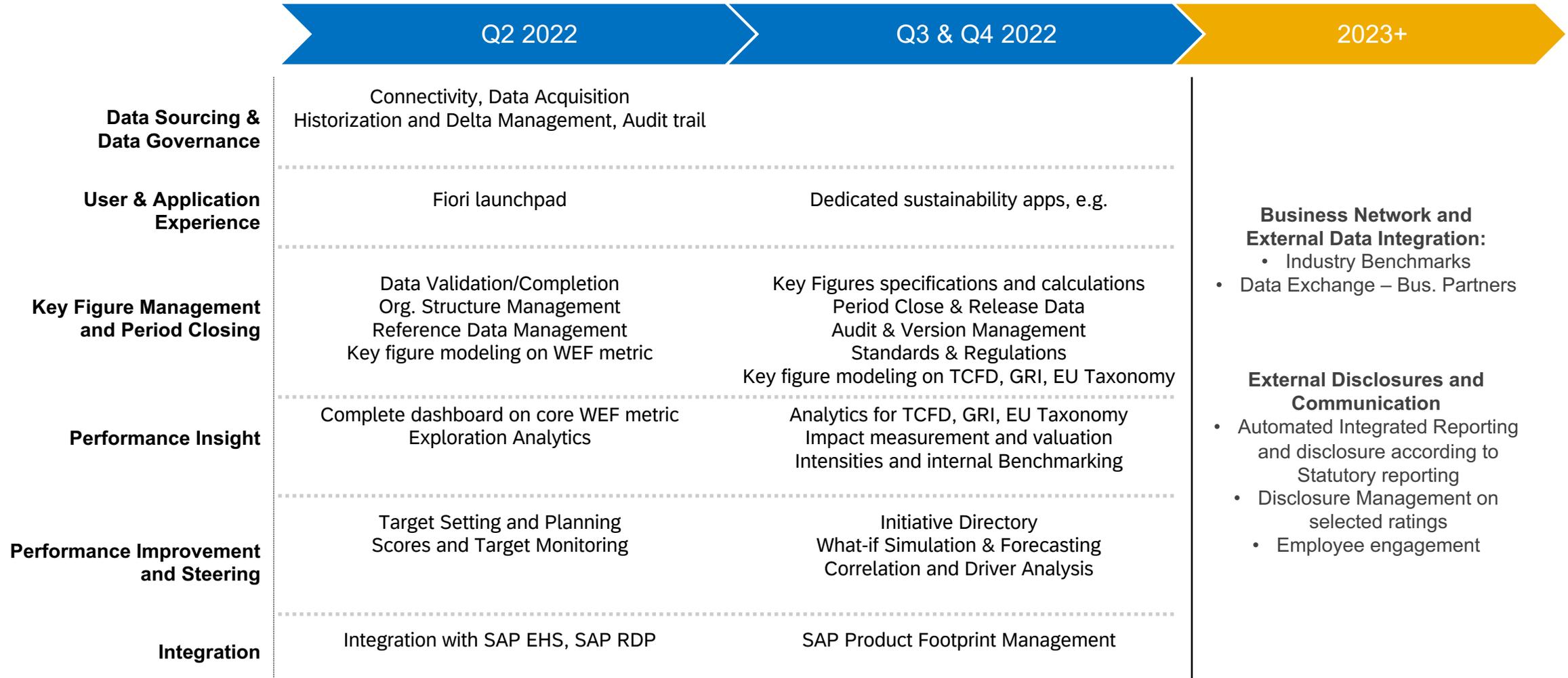
EPR – Extended Producer Responsibility

SAP Sustainability Portfolio | Zero Inequality Roadmap 2022

Theme			
SAP Health and Safety Management (EHS)			Support integration of risk assessment with IoT and connected-worker solutions from partners
SAP Incident Management (EHS)		Sustainable operations dashboard	Combine information from Qualtrics with incident data to obtain extended insights into organizational safety culture
SAP S/4HANA for Product Compliance		Support safe transport of dangerous goods via integration into SAP Transportation Management	
Qualtrics Employee XM			Combine information from Qualtrics with incident data to obtain extended insights into organizational safety culture
SAP Work Clearance Management (EHS)			New generation solution v1.0

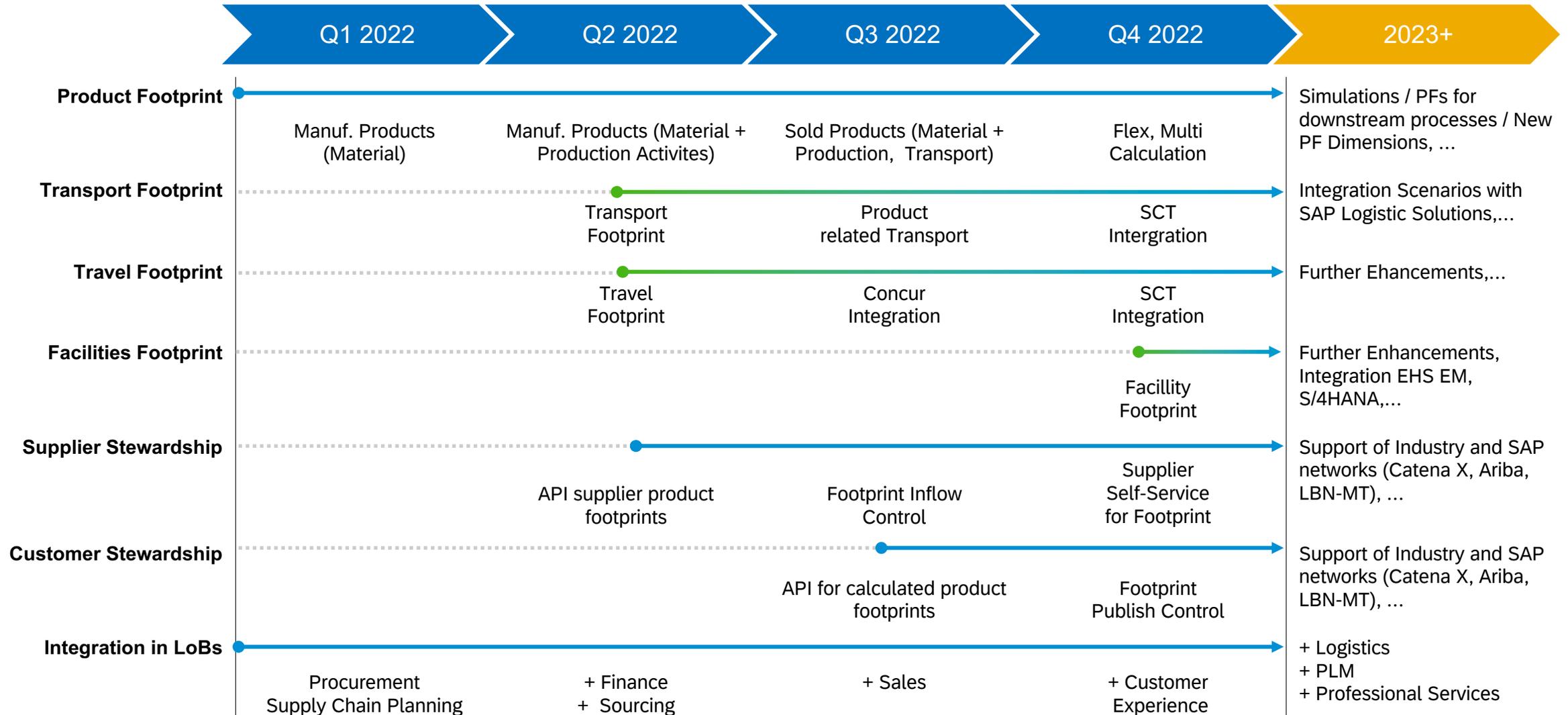
SAP Sustainability Control Tower

Planned Features and Milestones (subject to change)



SAP Product Footprint Management

Planned Features and Milestones (subject to change)



Abbreviations & Glossary

Abbreviations	Full Name	Description
Ariba	SAP Ariba	SAP Ariba is a suite of cutting-edge solutions that focus on supply chain transparency and sustainable development goals. Supplier Lifecycle and Performance, Supplier Risk, Strategic Sourcing, and Commerce Automation are just a small selection of solutions which enable companies to zero-in on the most vital data to help build sustainable and ethical supply chains.
Concur	SAP Concur	Build sustainability into your travel program and equip employees with tools to achieve sustainability goals.
ECC	SAP ECC	Legacy SAP enterprise resource planning (ERP) system
EHS	SAP Environment, Health, and Safety Management	Drive sustainable and safe operations through integrated environment, health, and safety (EHS) management..
LBNMT	SAP Logistics Business Network, Material Traceability Option	A blockchain application that allows companies to trace multi—ingredient products across company boundaries. It is an end-to-end supply-chain product traceability and recall management SaaS offering to capture and analyze the batch genealogy from raw materials to finished product
PFM	SAP Product Footprint Management	Calculate product footprints periodically and at scale across the entire product lifecycle.
Qualtrics	Employee Experience Management	Listen and respond to employee needs and experience gaps to ensure employees are resilient and productive.
S4/Hana	SAP S/4HANA	A complete enterprise resource planning (ERP) system with built-in intelligent technologies, including AI, machine learning, and advanced analytics. It helps companies adopt new business models, manage business change at speed, orchestrate internal and external resources, and use the predictive power of AI. Benefit from tight, native integration between processes, industry depth, and a consistent in-memory data model.
SCT	SAP Sustainability Control Tower	Reach your sustainable business ambitions with holistic enterprise-wide sustainability performance management.
SuccessFactors	SAP SuccessFactors	A suite of Human Experience Management solutions suite to provide employees with experiences that recognize their individual value and consistently motivate them to achieve peak performance levels. And help to advance the UN Sustainable Development Goals related to workforce sustainability
EPR	Extended producer responsibility	A policy approach under which producers are given a significant responsibility – financial and/or physical – for the treatment or disposal of post-consumer products.
ESG	Environmental, social and corporate governance	An approach to evaluating the extent to which a corporation works on behalf of social goals that go beyond the role of a corporation to maximize profits on behalf of the corporation's shareholders.
GRI	Global Reporting Initiative	An international independent standards organization that helps businesses, governments and other organizations understand and communicate their impacts on issues such as climate change, human rights and corruption.
TCFD	Task Force on Climate-Related Financial Disclosures	TCFD was created in 2015 by the Financial Stability Board (FSB) of the United Nations Environment Program to develop consistent climate-related financial risk disclosures for use by companies, banks, and investors in providing information to stakeholders.
WBSCD	World Business Council for Sustainable Development	WBSCD is the premier global, CEO-led community of over 200 of the world's leading sustainable businesses working collectively to accelerate the system transformations needed for a net-zero, nature positive, and more equitable future.
WRAP	Waste & Resources Action Programme	WRAP is a climate action NGO working around the globe to tackle the causes of the climate crisis and give the planet a sustainable future, established in 2000.

Thank you.

SAP.com Sustainability ([LINK](#))

SAP.com Cloud for Sustainable Enterprises ([LINK](#))

SAP Community for Sustainability ([LINK](#))

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