

SAP Integration Suite, API Management Overview and Lifecycle

PUBLIC



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Manage the lifecycle of APIs in the Cloud



APIs are digital building blocks for **modern apps** and **open integrations**. API Management supports **full-lifecycle management** of your APIs





Develop







Design

Design your APIs

based on open

standards like Open

API specification

and OData

Manage

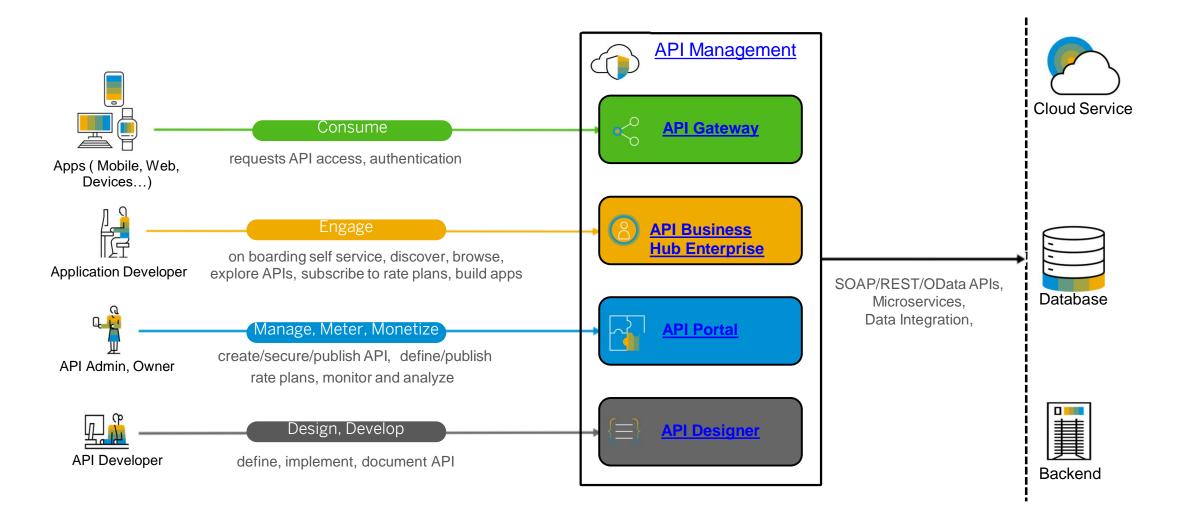
Monitor

Engage

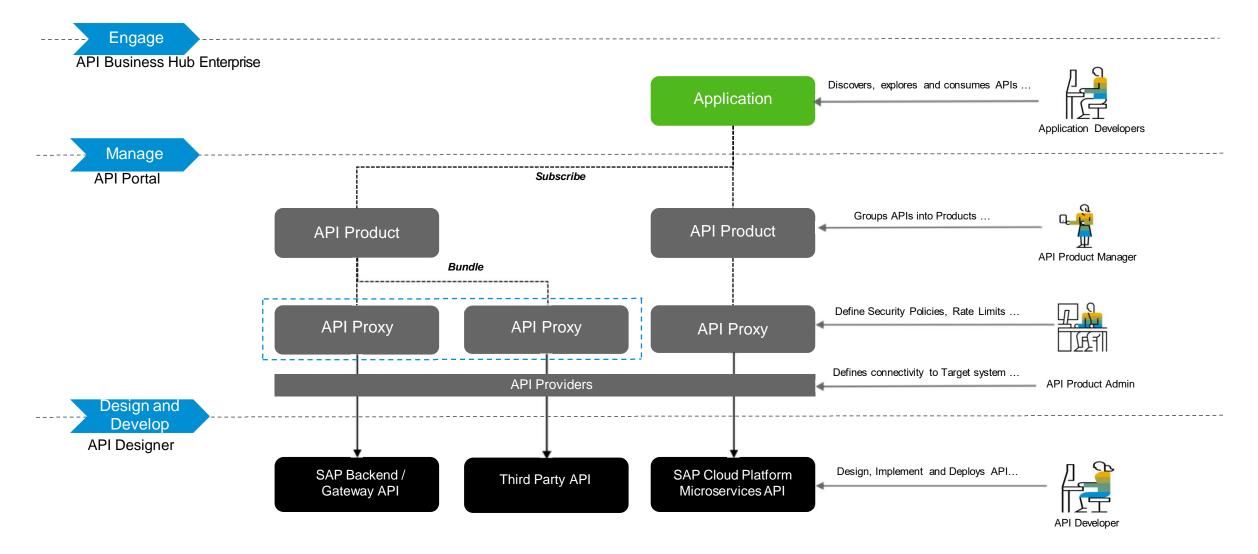
Develop your APIs by exposing and composing backend interfaces from apps or middleware

Protect your APIs from security threats, manage traffic, cache your data on the edge with 40+ inbuilt policies Monitor and analyze your API usage, performance and errors Engage with application developers and monetize your digital assets through APIs

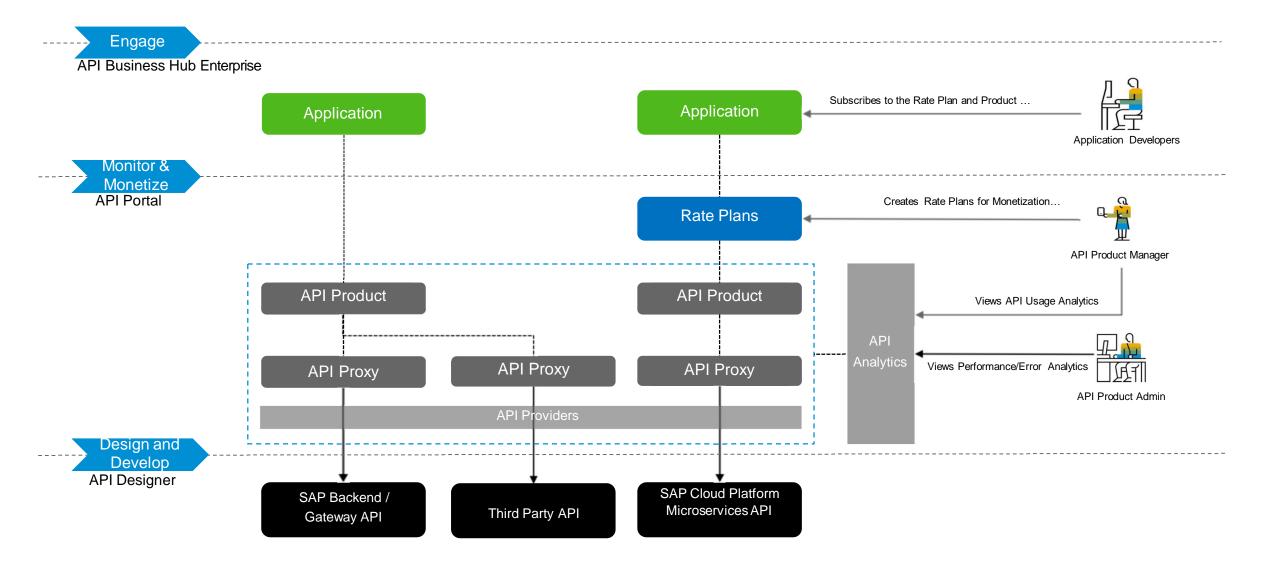
Key components and Interaction Flows



API Definition and Personas



API Monetization: Analytics and Rate Plans



Customer Scenarios



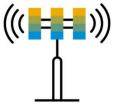
Customer use-cases

Enterprise Digital Apps

(((<mark>||=||=||</mark>)))

Enterprise API Products/ Microservices Monetization





Real-time API

Integrations



Build Enterprise Digital Apps for employees (Field Sales/Services/Support) customers, partners **Share enterprise data** from data lakes, business system to suppliers, partners and customers.

Expose enterprise transactions and processes as APIs for suppliers and customers

Build and manage **API-first microservices**. Enable DevOps of microservices

Use **API Products** to monetize data and capabilities in a pay-per-use model