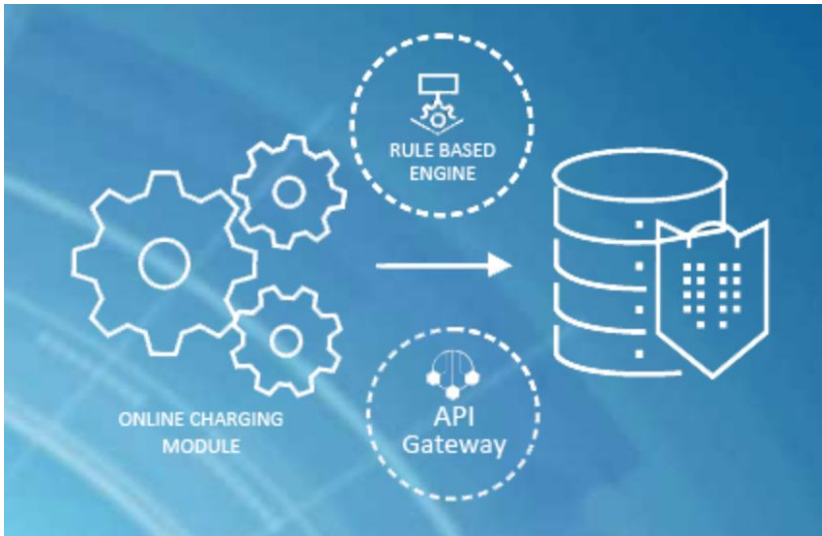


# Jupiter OCS

# Introduction

Jupiter OCS(Online Charging System) is simplified to suit your business requirements. We have designed a system that is capable of meeting competitive service level agreements, allows for more reliable billing, minimized errors and increased efficiency.



Supporting diameter based transactions and allowing for real time tear down of data sessions, and/or calls.

InMemory database and redundant environments, ability to queue transactions and it's built in fault tolerance will give you peace of mind.

# Key Benefits

- ✓ **Multi-charging model**  
*Support online and offline charging, standard engine for prepaid, postpaid and hybrid.*
- ✓ **Component Based Price Configuration**  
*Base price, time span price, accumulation price, rank and advance script price.*
- ✓ **Complex billing functions**  
*Support rating tariff switch, mapping charging, multi-currency charging.*
- ✓ **Threshold Trigger**  
*Event driven engine and support balance and accumulation trigger.*
- ✓ **Support multi business scenarios**  
*Family number charging, balance share, VC blacklist, home zone, pay4me, VPN and etc.*
- ✓ **Multi-Protocol Integration**  
*Diameter, Radius, SMPP+, Camel integration.*
- ✓ **Highly Adaptive**  
*Support installation for multi-hardware platform and OS, provide memory DB and cache mechanism.*

# Application Scenarios



Voice Call Charging



Subscribe Charging



SMS Charging



5G service Charging



Internet Data Charging



Rental Charging: daily,  
weekly, monthly

# Architecture

