



OPENET Policy Control

POLICY CONTROL - DIFFERENTIATE, CONTROL AND MANAGE NETWORK RESOURCES



OPENET

Founded in 1999, Openet has been at the forefront of telecoms software development and innovation. Our success is personified by the many long-term relationships it has fostered with the largest, most progressive, and innovate service providers across the globe.

Policy Control for Enterprise

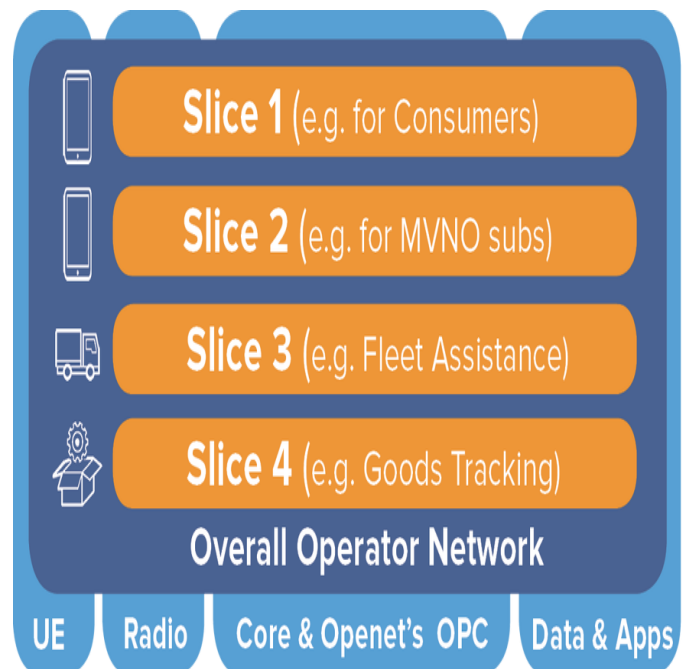
Policy is a critical provider of network control and differentiation. It has enabled service providers to optimise finite network resources and categorise end-users into segments. These segments are then allocated specific quota allowances and / or speed entitlements (throttle). The service characteristics: quota and speed, need to evolve smoothly and be finely-tuned over time as the users' needs adjust. These characteristics also need to adjust in line with the finite capabilities of the network itself as it evolves.

<p>Openet works with 6 of the TOP 10 Operators in the World.</p>	<p>4 out of the top 6 Group Operators in Europe use Openet software</p>	<p>Openet – Processing 1 Trillion Events per day on Microsoft Azure</p> <p>1,000,000,000,000</p>
<p>60% of MOBILE DATA TRAFFIC in North America is processed by Openet</p>	<p>Openet Software: Managing over 600 MILLION mobile users</p>	<p>Openet Software processes 20 Billion Events Per Day in One Mobile Operator</p> <p>20 BILLION</p>

Key Benefits

The PCRF is the part of the network architecture that aggregates information to and from the network, operational support system and other sources (such as portals) in real time, supporting the creation of rules and then automatically making policy decisions for each subscriber active on the network. Such a network might offer multiple services, quality of services (QoS) levels:

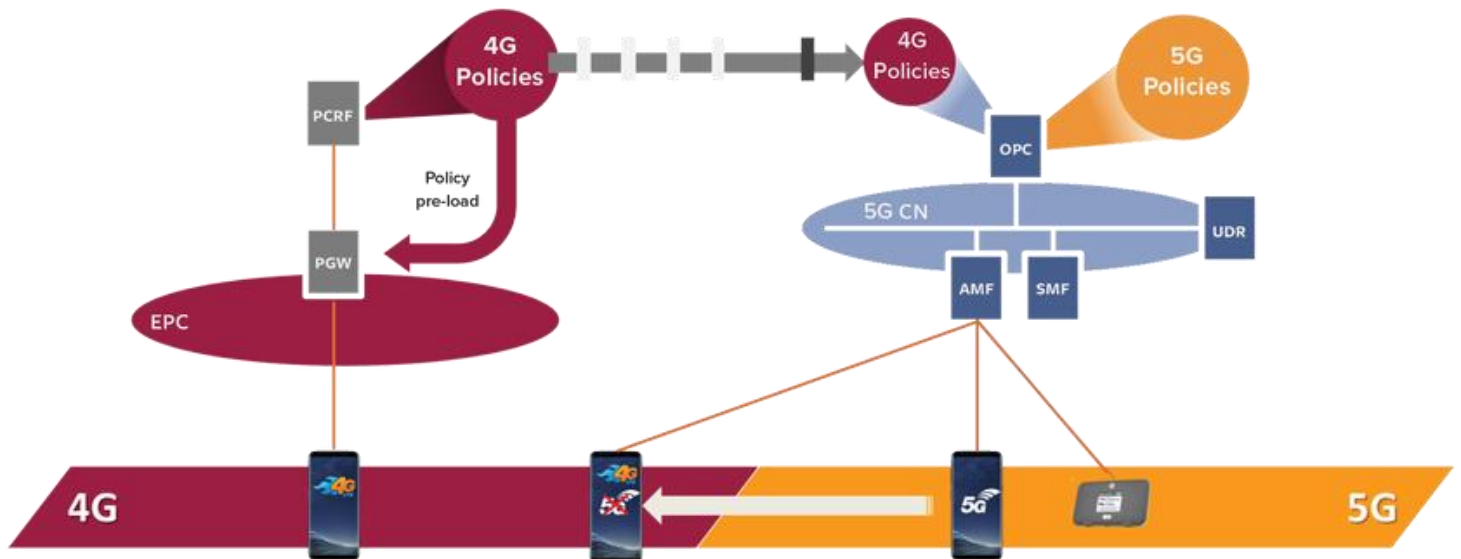
- 4G & 5G ready
- Cloud & on-premise options
- Gating controls
- QoS
- usage monitoring
- application detection
- roaming controls
- traffic steering
- "slice" enablement
- Dynamically control sessions per subscriber



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OPC & uLTE/sXGP/Multefire

OPC (OPENET Policy Control) is at the heart of this enterprise network management for industry, enterprise, hospitals, local government to support any type of 4G & 5G device from UEs, G/Ws, IOT, M2M etc. Policy control takes on an ever more critical role:

- Handling more device types and density of device populations connecting to the network spontaneously;
- Defining and enabling “slices” for different segments and devices: some requiring occasional high bandwidth and others needing lower-bandwidth
- Extreme usability, self-service and reporting
- Greater flexibility enabled by increasing arrays of open interfaces
- Rapid deployment for cloud-based, micro-services environments
- 4G, 5G and 4G/5G hybrid scenarios
- Rapid testing of services / service-slices more often and true differentiation
- Access to Openet Tier1 DevOps experience where required
- Confirmed in sXGP environment
- Visit us at <http://www.openet.com>

