**AVAILABLE NOW**

**Virtualized Service Assurance Server**, a sophisticated software-only network traffic analytics engine that provides network probe-equivalent functions to help customers monitor their virtualized VoIP networks as they migrate to the cloud.

**Clearwater Core** is a hardened, virtualized IMS core offered through a pay-as-you-go software subscription designed to save carriers millions of dollars over traditional hardware procurement and software licensing. The subscription comes complete with Metaswitch’s exceptional “named engineer” support service. Clearwater Core is based on Project Clearwater, the industry’s only designed-for-cloud IMS core solution. Project Clearwater’s first live-traffic deployment to launch imminently.

**Virtualized Access Gateway Control Function** (AGC) and **Media Gateway Control Function** (MGC), Metaswitch’s industry-standard IMS signalling functions.

**Virtualized Perimeta Session Border Controller**, a high-performance, software-only virtualized IMS SBC that allows carriers to choose whether they move signaling and/or media traffic to the cloud. Metaswitch will provide progressive support for wide selection of hypervisor and clouds environments.

**NOW IN LAB TRIALS**

**Gulfstream SDN Controller**, a carrier MPLS transport SDN controller with LSP-stateful traffic engineering database (TED) and CSPF path computation element (PCE). With open northbound APIs and southbound OpenFlow, PCEP or alternative interfaces, Metaswitch’s Gulfstream SDN Controller brings programmability to legacy infrastructures while enabling new, cost-effective, aggregation layers built on emerging white box commodity switches.

**Virtualized BGP Route Reflector**, a network routing function enabling simplified scaling of iBGP domains within autonomous systems. The Metaswitch Virtualized BGP Route Reflector can also be employed as a central control plane component within carrier SDN and data center interconnectivity solutions.

**Virtualized MetaSphere Multimedia Telephony Application Server** (MTAS), which supports PSTN emulation, consumer VoIP, hosted PBX and SIP trunking.