



Key features

- Speed to Market
- Flexible Business Model
- Widely Deployed by Tier 1 OEMs/ISPs

Benefits

- A flexible design
- Fully supported and maintained solution
- Support for multiple architectures including Intel x86, AMD and ARM
- Rich set of features and a complete networking solution
- Hardware independence
- Performance & scalability

6WINDGate

6WINDGate provides the foundation for next-generation networking applications.

Deployed in Tier 1 networks, 6WINDGate delivers the much-needed software solutions that enable OEMs to build networking products for 5G, SD-WAN, and IoT markets. This includes IP backhaul solutions, Unified Threat Management (UTM) products, universal Customer Premises Equipment (uCPE), Radio Access Network (RAN) solutions, and much more.

6WINDGate helps secure OEM's products roadmaps and business plans with its performance, scalability, security and maintainability.

6WINDGate enables OEMs to continuously innovate and provide ready-to-deploy high performance product-grade application with a drastically shortened development cycle and an aggressive time-to-market strategy.



66 6WINDGate delivers the performance required for our carrier-grade 3G/4G systems and now supports our initiatives to offer virtualized options as the market evolves. NEC is boosted by 6WIND's DPDK expertise, heterogeneous hardware support for multi-core processors, network software design skills and licensed support. ??

> Tsutomu Tsukagoshi, Assistant General Manager of SDN/NFV Solutions Division





6WIND EMEA Paris, France 6WIND Inc. Americas Santa Clara, CA 6WIND APAC Singapore



6WINDGate architecture uses a modular approach that provides the needed flexibility to build various networking applications, with a generic code base, seamlessly deployable in bare metal or virtualized (Virtual machines or Containers) on x86 and ARM platforms.

6WINDGate also offers extension capabilities through a standardized plugins API that en ables OEMs to build customized networking solutions by onboarding specific enhancement features.



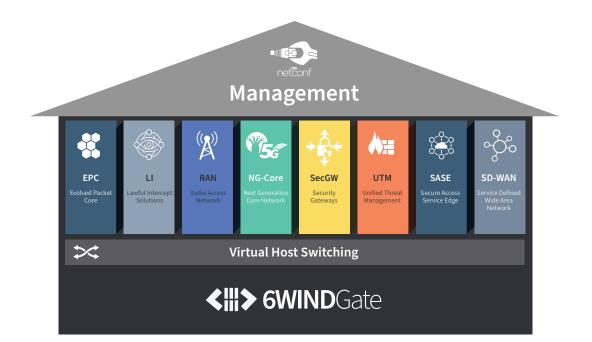
The Foundation for next generation networking applications

Through 6WINDGate, 6WIND provides its customers independence from expensive networking hardware while delivering the high performance necessary for software on COTS servers. 6WINDGate combines more than 350-man years of development time to deliver a highly reliable and efficient technology used for building various networking solutions including:

- Packet Inspection Applications (Next generation firewalls, UTM, DPI)
- Telecom Applications (EPC, NG-Core, RAN, NG-RAN, Security Gateways)
- Service Providers and Enterprise Applications (SDN/NFV, SD-WAN, SASE, VPN concentrators)

6WINDGate guarantees to OEM's projects, along with innovation and stability

- A flexible design
- Fully supported and maintained foundation stack
- Performance and scalability
- Rich set of features and a complete networking stack
- Hardware independence
- Support for multiple architectures including Intel x86, AMD and ARM
- Enhanced deployment capabilities (bare metal, virtual machines and containers)
- Extensible management and monitoring capabilities (NETCONF/YANG based)





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