



Better Together

Skylo and Kigen are together making satellite connectivity integration frictionless for device makers, allowing for seamless transitions between cellular and satellite connectivity via Skylo's SIM profile. This combination is particularly attractive for devices used in challenging environments, where relying on terrestrial cellular networks alone can be problematic.

The satellite connectivity offered via Skylo and Kigen technology leverages the latest 3GPP NB-NTN standards. Skylo chose Kigen for various reasons: as a fast-moving and flexible enabler of digital SIM solutions, proven with over two billion SIMs; Kigen has existing integrations and adoption by leading carriers. This is in line with a focus on growing the cellular market and unlocking new secure IoT use cases for enhanced customer experience with the Future of SIM.



@skylotech





Skylo is a global non-terrestrial network (NTN) service provider, leveraging the standardized 3GPP ecosystem to offer seamless hybrid connectivity using existing, established satellites. Our network complements terrestrial cellular networks and functions as a roaming partner for terrestrial network operators, allowing subscribers an enhanced coverage and accessibility experience. Importantly, access to Skylo's network requires no change in the user hardware nor any additional/special antenna, as long as the device uses a compatible cellular modem capable of R-17 NB-NTN, certified by Skylo.

Skylo partners with existing satellite operators to orchestrate and unify multiple different satellites and spectrum with its technology. Skylo's RAN is installed into the existing satellite Earth stations that allow for immediate service, without the need to launch new satellites, and is compatible with upcoming LEO constellations.

Skylo's network integrates seamlessly with terrestrial cellular operators with standard core-to-core interfaces.

Contact Skylo at info@skylo.tech or visit us at skylo.tech.

Contact Kigen here kigen.com/contact or visit us at kigen.com.



At Kigen, we are making the future of securing connectivity simple. As simple as can be. Together with our partners and customers, we are unlocking new opportunities as Integrated SIM (iSIM) and eSIM become the mainstream choice for connected device security. Our industry-leading SIM OS products enable over 2 billion SIMs. Our GSMA-certified remote SIM provisioning and eSIM services drive this momentum further placing us among top 5 eSIM vendors globally. As an Arm-founded company, we bring an ecosystem approach to driving innovation and collaboration.

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