

FACT SHEET

EGNOS SISNet

Get the EGNOS Signal In Space over the internet

SISNet combines the powerful capabilities of satellite navigation with the internet. Highly accurate navigation information from the EGNOS Signal In Space via GEO satellites is available over the internet and in real time without the need for an EGNOS satellite receiver.

Specifically, SISNet gives access to wide-area differential corrections and integrity information computed by EGNOS for experimental/educational purposes.

Companies, research institutes and universities are now using SISNet for many different purposes and it is especially useful in situations of low GEO satellite visibility, e.g. in urban areas, where buildings and other obstacles get in the way of EGNOS signals from satellite.

Free-of-charge access can be requested via email from SISNET@esa.int

EGNOS	European Geostationary Navigation Overlay System
EMS	EGNOS Message Server
SBAS	Space Based Augmentation System
SIS	Signal-In-Space
SISNet	SIS over interNet

General information about SISNet and European Global Navigation Satellite Systems

www.egnos-pro.esa.int/sisnet

www.satellite-navigation.eu

www.esa.int/nav

ec.europa.eu/enterprise/policies/satnav/egnos

egnos-portal.eu

www.gsa.europa.eu

www.essp-sas.eu

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