BestPath
Multi-Orbit Selector

INTEGRASYS
Building success from innovation

CAPEX or SaaS

BEST PATH SELECTOR FOR MULTI-ORBIT CONSTELLATIONS

Multiorbit best path to connectivity calculator for automated orchestration, paths election and back up preparation.

www.integrasys-space.com

INTEGRASYS GROUP: USA, Australia, Indonesia, UAE, Spain, Ukraine, France, UK, and Luxembourg
info.sales@integrasys-sa.com

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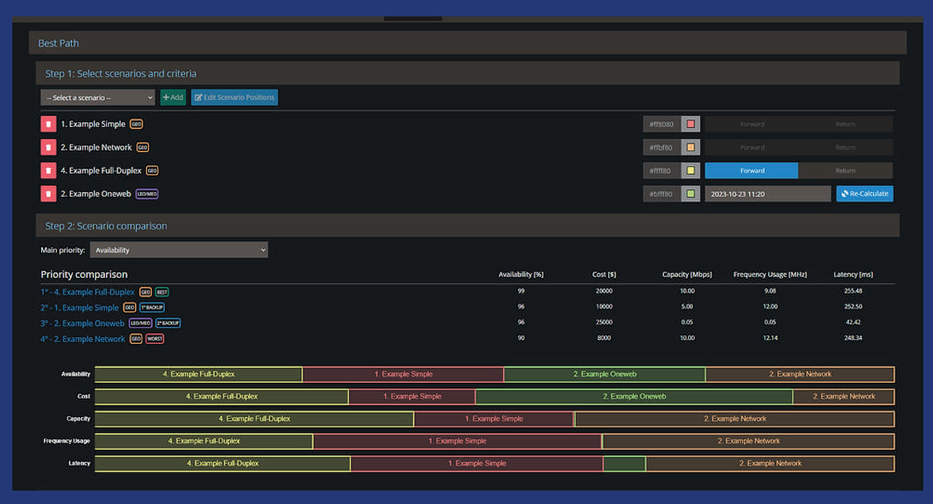
Competitive Advantage

- Real-time or predicted performance and operations.
- Easy-to-use and seamless integration with API.
- Automatic and graphical reports.
- Scalable, centralized, or distributed.
- Best path and backups calculated in less than 15 seconds.



Features

- Based on constellations, satellites, beams, antennas, and mod-codes.
- Easy-to-use.
- Based on criteria of the customer choice (Mbits, availability, cost, BW, etc...)
- LEO, MEO, GEO selector per GPS and time.
- BestPath enables to upload different types of constellations, satellites, widebeams, and high throughput satellites.
- Availability for single or multi-antenna selection.
- Digital twin for network design.
- Real-time operation for rapid switch under failure or EMI.
- Export Excel and PDF reports with an executive summary and a complete report for unlimited selection.

Benefits

- Scalability of users, networks, and constellations.
- Customizable criteria, any antenna, beam, teleport, satellite, or mod-codes.
- Web-based tool accesible anywhere and anytime by user or machine API.
- Flexibility in the selection of the location and time.
- Minimizes time and effort, maximizes ROI, while adding resiliency.
- Multi-frequency and multi-link supported.
- Ideal for mobility scenarios
- Most accurate RF calculation.

STEP 1	STEP 2	STEP 3
Paths available	Calculate	Connect with multi-backups

Company Awards

Vision Awards	MOST INNOVATIVE PRODUCT OF THE YEAR	2014
VSAT INDUSTRY AWARDS 2015	TECHNOLOGY INNOVATION OF THE YEAR	2015
VSAT GLOBAL 2017	BEST GROUND TECHNOLOGY OF THE YEAR	2017
WTA	TELEPORT TECHNOLOGY OF THE YEAR	2018
MSUA	GOVERNMENT MOBILE INNOVATION	2022
WTA	TELEPORT TECHNOLOGY OF THE YEAR	2023
MSUA	SATELLITE MOBILE INNOVATION AWARDS	2023
MSUA	NEW SPACE MOBILE INNOVATION AWARD	2024
BROADCASTPRO ManufacturerAwards	BEST CONTRIBUTION TO SUSTAINABLE SATELLITE OPERATIONS	2025
SSPI	BETTER SATELLITE WORLD AWARDS	2025