FlexCap

Enterprise, Management & Control

INTEGRASYS
Building success from innovation

CAPEX or SaaS



FLEXIBLE CAPACITY MANAGEMENT SYSTEM

Allocate pools of capacity according to user demands. Ideal for operators, service providers, government agencies & brokers.

www.integrasys-space.com

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FlexCap

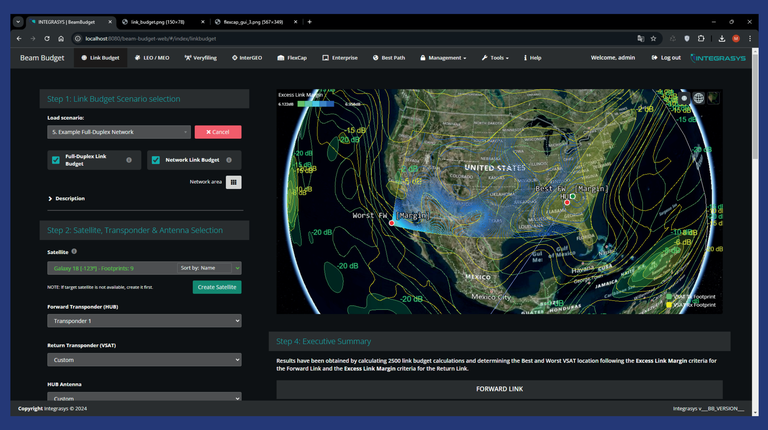
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Competitive Advantage

- Manage the pool of capacity dynamically by allocating different kinds of users and agreements.
- Faster booking up/down of services, easy to configure by non experts on satellite capacity.
- Visualize, manage, control, and monitor the enterprise assets from a single system.
- Integrated with Link Budget, network sizing and spectrum monitoring via API and other modules.

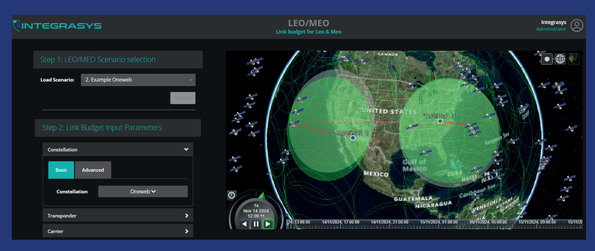


Features

- Easy to obtain rich insights about capacity-derived cost/revenues over different space assets, capacity leases, or customer contracts.
- Implement capacity pooling/sharing services between offering and demanding users.
- Cloud-based tool available in browsers and tablets.
- Support of dynamic VHTS beam hooping and beam balancing.
- Support of multi-modulation, latest DVB S2X technologies, and traditional technologies.
- Restful API to integrate with third-party systems or EM&C modules.
- Automated suggestion for coverage areas and available capacity.
- Automated profitability calculation per capacity lease and customer contract.
- Automated guidance on spectrum available for discounts to grow business or suggested to contracts termination.
- Multi-users simultaneously with different layers of permissions for classified or unclassified services.

Benefits

- Monitor their contracted and used capacity and make proper modifications or extensions of capacity.
- Obtain accurate mappings of capacity resources and connectivity requirements (MHz vs Mbits).
- “Capacity Pooling functionality”, that aims to satisfy the future capacity management needs.
- Enables to define the total leasing capacity utilization from past, current, and potential customers.
- Define total network connectivity services provided to customers and related service contracts and SLAs.
- Better capacity-planning and more flexible booking.
- Fully integrated with Beam Budget (link budget tool), and Controlsat (carrier monitoring system), to analyze the calculated use of spectrum and real time use.



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 Mobile Satellite Users Association — GOVERNMENT MOBILE INNOVATION — 2022
- WTA — TELEPORT TECHNOLOGY OF THE YEAR — 2023
- MSUA Mobile Satellite Users Association — SATELLITE MOBILE INNOVATION AWARDS — 2023
- MSUA Mobile Satellite Users Association — NEW SPACE MOBILE INNOVATION AWARD — 2024
- Broadcast Pro Manufacturer Awards — BEST CONTRIBUTION TO SUSTAINABLE SATELLITE OPERATIONS — 2025
- SSPI — BETTER SATELLITE WORLD AWARDS — 2025