GSMA Network Settings Exchange Service Update

GSMA Showcase Live #10
11 July 2023

The world's only device network settings platform

One location where operators and MVNOs update the device manufacturing community with latest device network settings, so a device can be fine-tuned to a specific network enabling all services to run reliably, worldwide.

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How it works

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The Value Proposition

A Global Reach:
The GSMA brings together over 750 manufacturers and 1000 network operators from around the world

Consistent Format:
A standardised template ensures information is transferred easily between operators and manufacturers

Stay Up to Date:
As soon as new settings are uploaded, the Network Settings Exchange emails manufacturers directly to help keep their records up to date

On Demand Reporting:
Instantaneous reporting shows operators which manufacturers have accessed their network settings

Data Privacy Management:
Operators are in complete control of which manufacturers can view their network settings

Optimised Network Experience:
The GSMA Network Settings Exchange can help more manufacturers provide the most appropriate network settings information for the devices on your network

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+634

OEMs signed up

30%

of OEMs have downloaded a settings file in the past 12 months

+746

OEMs download settings files p/m on average

+140

MNO and MVNO accounts

+170

unique network settings featured

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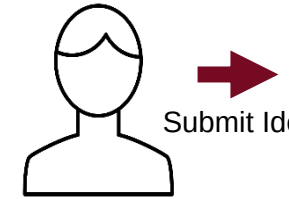
New features/ settings process



Contributor

Submit Idea

GSMA

GSMA Network Settings Exchange

Product Idea Submission Sheet

Please fill the simply form below and kindly submit your idea to the product team who can be found at Networks Settings Exchange

Product Idea Title:	
Date:	
Submitter Name:	
Submitter Email Id:	
Submitter Company:	
Idea Description:	<Describe your idea in simple words. For example: User should have an ability to…>
Beneficiaries:	<Who is going to benefit from the idea: List company(s), stakeholder groups, type of companies etc.>
Beneficiary Benefits:	<Describe how the beneficiaries will benefit from your idea>
Usability experience Impacts:	< Describe how your idea will impact the usability experience of the beneficiary and other user segments>

Complete Idea Submission sheet and share with nsx@gsma.com

NSX Product Backlog - TSG

ID	Idea	Pros	Cons	Priority (High, Medium, Low)	Submitted By	Date	Requires TS.32	Status	Release Date	Comments
1										
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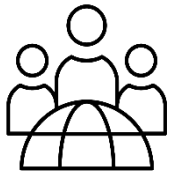

Ideas analysed, added to product backlog, and prioritised by GSMA Product through the TSG

New Features and/or TS.32 Settings implemented in NSX based on release plan, GSMA budget, and agreed priorities.

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GSMA Network Settings Exchange Planned enhancements

In Planning 2023

- TS.32 v13 (new 5G settings) – Planned Q4 2023
- APN settings process updates
- OEM and MNO messaging – sharing OEM release info with MNO

On Product Roadmap

- UI/ UX Enhancements – to be prioritized
  - Usability improvements
  - GSMA branding/ design changes
- Automated ingestion of settings files into OEM systems – TBD in TSG

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