







1 What is BGP Incident Analyzer?

BGP Incident Analyzer is an offline analysis engine designed for Service Provider networks. It processes historical BGP update datasets and transforms noisy routing activity into clear, structured and explainable operational cases.

Instead of showing isolated events, the tool groups related BGP changes, identifies affected prefixes, correlates involved ASNs and produces evidence that can be reviewed by technical, operational and executive teams.

Designed for:

-  **ISP Operations**
-  **NOC** PRODUCT UPDATE
Updated analyzer Evidence Pack, PCAP reconstruction and AI-assisted validation are now included in the operational output.
-  **Backbone Engineering**
-  **Peering Teams**
-  **Routing Engineering**
-  **Security and Incident Review**

BGP INCIDENT ANALYZER – SOLUTION OVERVIEW



Extended capabilities

WHOIS enrichment, RPKI validation, live prefix checks, AS relationship visualization, reconstructed PCAP evidence, and AI-assisted selection of validation tests according to the detected BGP event.



Core idea:

From millions of noisy BGP updates to a small number of **validated, enriched and explainable** operational cases.



Request a technical demo



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