

Rebaca Technologies - ABot Al

ABot AI is an intelligent analysis platform built to analyse network data such as PCAPs, log files from applications, network functions & infrastructure, mobility & infra KPIs and configuration data. Whether these artefacts originate from any test solution or real User Equipment (UE), ABot AI provides seamless ingestion and intelligent analysis.

Certification Overview

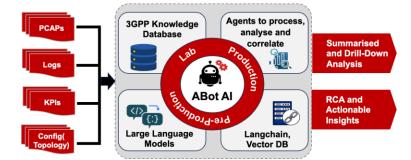
Solution Version: ABot AI 2.38

Category: AI / ML

Certification Detail:

17-SEP-2025 PowerEdge R470 on Baremetal

Powered by AI and deep domain knowledge (especially 3GPP), ABot-AI transforms raw network data into actionable insights, reducing downtime, streamlining maintenance, and radically speeding up problem resolution.



What ABot-Al Can Do

- 1. Gather PCAPs, logs, KPIs, and traces from diverse sources, vendor solutions, and technologies.
- 2. Correlate failures and events across planes to identify underlying faults.
- 3. Leverage 3GPP procedures and vendor/operator mappings to interpret complex network behaviour.
- 4. Ask questions and get plain-language explanations, summaries, and recommended actions.
- 5. Analyze network data, alert on anomalies, and automate diagnostics for known issues.
- 6. Detect urgency based on error tone or critical log messages.
- 7. Operates across 4G, 5G, legacy systems, and mixed hardware/software environments.
- 8. Integrate seamlessly with CI/CD pipelines, dashboards, monitoring stacks, OSS/BSS systems, and runbooks, etc.

Additional Information

Company webpage: https://www.rebaca.com

Product description: https://www.rebaca.com/abot-ai/

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