Combine the power of Nokia Deepfield's big data IP analytics

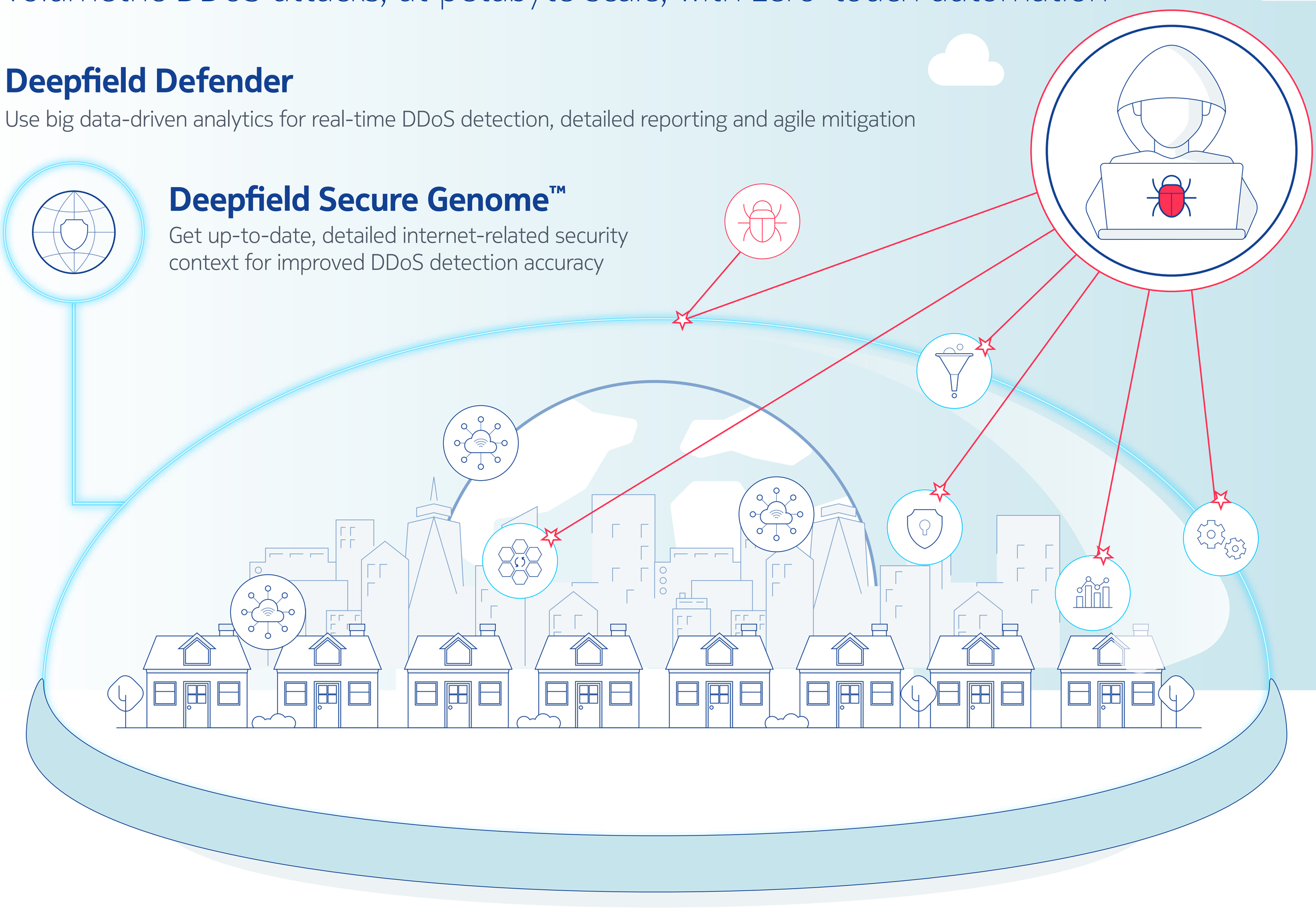
with high-performance IP networks to protect the whole network from all volumetric DDoS attacks, at petabyte scale, with zero-touch automation

Deepfield Defender

Use big data-driven analytics for real-time DDoS detection, detailed reporting and agile mitigation

Deepfield Secure Genome™

Get up-to-date, detailed internet-related security context for improved DDoS detection accuracy



360-degree DDoS protection: Protect your whole network, all services and users

Protect the whole network - not just a select few "monitored objects" - from threats of any origin, towards any target, on any network boundary (core, peering, service edge)

Turn your IP network into a self-defending network: use powerful processing capabilities of advanced IP routers for network-wide, large-scale filtering and agile mitigation of most damaging DDoS traffic, and telemetry and reporting to improve mitigation efficiency

Leverage your investment in scrubbing centers by focusing them on application-level DDoS attacks

Zero-touch operation with automation of mitigation and security workflows

Auto-mitigation

Automatically detect and mitigate against known and future attacks using dynamic, automated mitigation and advanced algorithmic tuning via Deepfield Secure Genome and Machine Learning

Workflow automation

Empower network engineering and security operations teams with full visibility and control; easily integrate into SecOps tools via sophisticated API

Want to learn more about how Nokia Deepfield can enhance your DDoS security?

Visit https://www.nokia.com/networks/products/deepfield-defender/

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CID210132 (May)