

Andriy Ivanov

Decision Assurance

For technology teams and integrators. Identify trust boundaries and evidence gaps before an integration decision.

PROFESSIONAL FOCUS

Working at the intersection of systems architecture, formal methods and cryptographic accountability. I investigate how critical systems can justify decisions, constrain execution and maintain a verifiable trail.

CORE DOMAINS

Intelligence & analysis

Data provenance, defensible analytical conclusions and separation of assessment from the authority to act.

Counterintelligence & integrity

Source trust, identification of contradictions and integrity of the evidence trail.

Autonomous & distributed systems

Research architectures for bounded autonomy, operator oversight and accountable interaction between nodes.

RESEARCH PROGRAMMES

AVRIAL	Execution assurance
BOARD	Evidence for admission
LIDIYA	Local evidence governance
ENEY	Controlled admission
TCRF	Trust across nodes
NEMESISJAM	Formal foundations

This profile describes research scope. Implementation and verification status are established for a specific version and evidence package.

Ukraine · international collaboration

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