

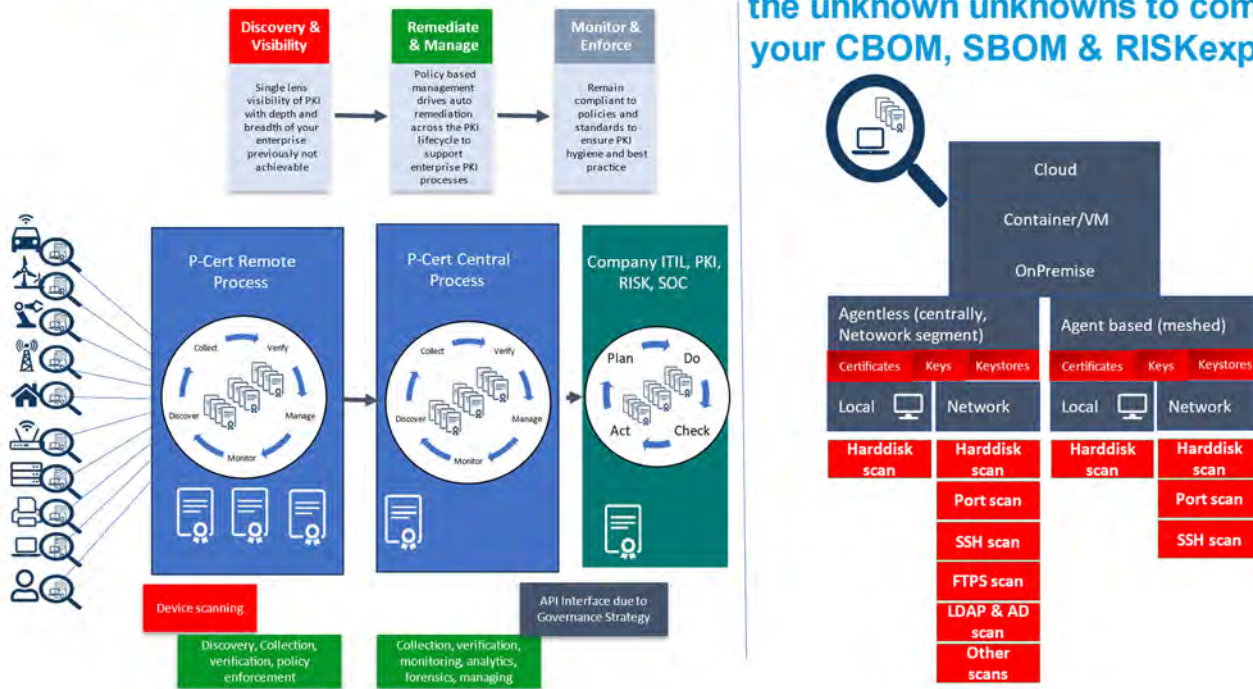
Your workflow for integration:

Unveil your unknown unknowns with PCert®

PCert® uncovers your computer trust relations (cryptographic assets like X.509, SSH, PGP, Keystores) wherever and whatever they are and supports you to manage them independently of technology, people and silos to comply with your company rules and improve your cyber security approach (SOC, CIT) with a new capability to enhance your existing security products.

Your first step towards knowledge begins with a PCert® scan.

PCert Cryptographic-Lifecycle-Management 12+ Universal Discovery engines unveils the unknown unknowns to complete your CBOM, SBOM & RISKexposure



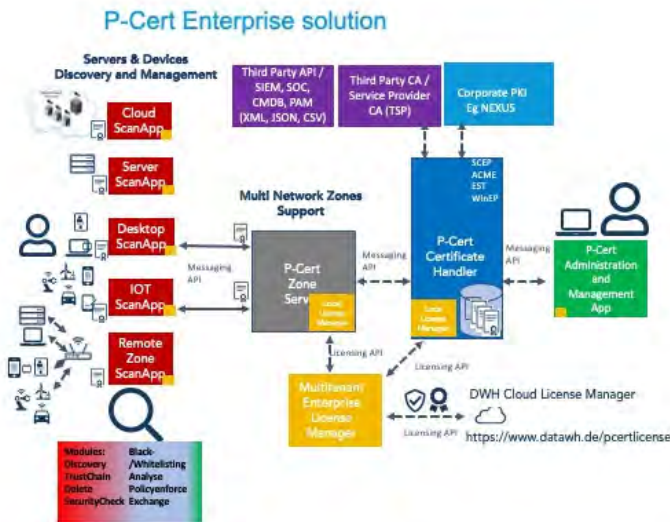
PCert® Scanner: Your cryptographic inventory and discovery

Enables your company to collect and monitor all X.509 certificates, keystores (+ keys) located on your computers (up to 400k each), servers (up to 200k each) or any other devices for the first time and provides an enterprise-wide holistic overview and risk assessment for your legal (e.g. SOX, ISO 27.001) compliance or prepares redesigns in trust landscapes. As the products in your enterprise will change constantly, you always get a current status and are able to react immediately to changes. The scanning engines update the database according to your individual demands and the data is stored on premise (encrypted) and will never leave your boundaries. The flexibility and continuous improvement of the scanning engines will provide a deep analysis of your IT's security and enable new insights to prevent incidents. PCert® helps to **reduce your time of intrusion or vulnerability detection and crypto administration significantly, builds and enhances your CBOM, SBOM and risk management.**

This inventory is the most important step, also for the preparation of any migrations to future technologies.

Book your independent PCert® test in the Post Quantum Migration Lab at
 or any trusted Data-Warehouse Partner
 or start a POC with PCert® at <https://datawh.info/en/PCert®>





Collects all scanned results and generates a company-wide risk overview.

You are able to enforce policies, exchange and enroll certificates to the devices.

PCert® provides management and verification of your IT-Trust Landscape, indicates and helps you to understand and to also identify unknown cyber risks or vulnerabilities.

PCert® finds any keys on your devices: private, public, SSH, PGP, to verify the correct implementation of security policies

With the risk assessment functionality you are able to identify and categorize your individual risk scheme. The prioritisation helps you to organize the workload.

In combination with audit gates, enhanced filtering and reporting functionalities you'll get your fact-based individual status within real time.

Automate the identified workflows and avoid recurring problems.

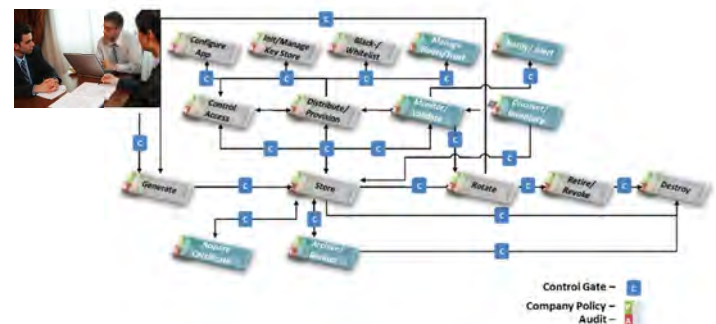
Define universal rulesets to manage even complex and nested structures.

Reduce the workload of teams by providing only necessary rulesets applied to their role.

Correct and eliminate potential risks within your infrastructure.

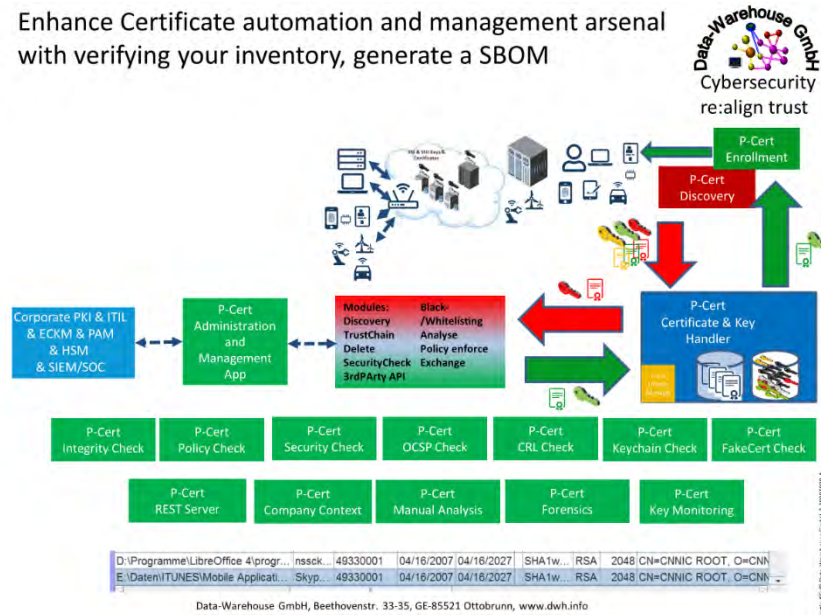
Enforce legal requirements without human interaction and reduce human errors and resources.

Certificate management process! PCert!



Proactive Risk Management

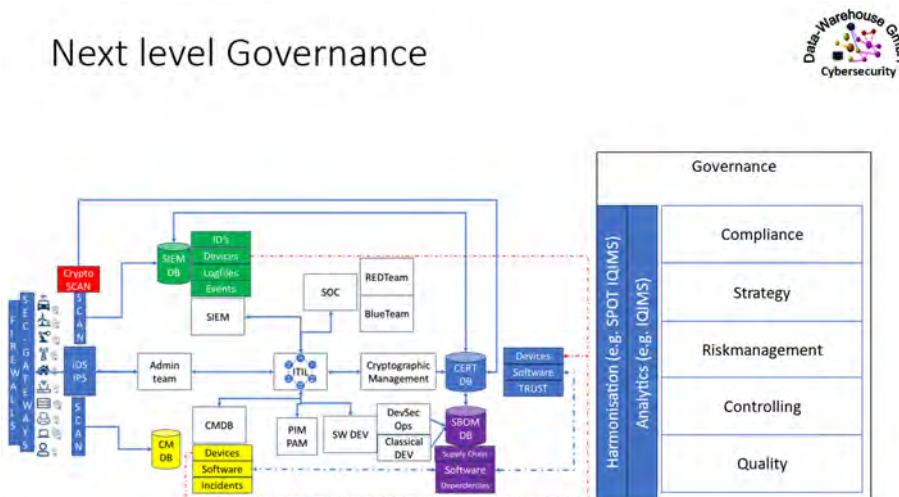
Enhance Certificate automation and management arsenal with verifying your inventory, generate a SBOM



PCert® enables enterprises to establish proactive certificate risk management processes in order to enhance the existing basic certificate management process with enhancements like:

- Allow/ forbid lists
- Delete / propagate
- Malware test / Supply Chain weakness
- Online monitoring with impact analysis of status changes
- Audit gateways and forensic analysis
- Identify unwanted trust anchors
- Prepare and perform vendor exchanges

Next level Governance



PCert® enables enterprises to improve the governance with added information regarding the Software supply chain and Trust dependencies which are currently existing. To manage them, PCert® provides several functionalities to support:

- Dashboarding with different perspectives
- Analysis and assessment of any detail
- Documentation of products or departments
- Audit gateways and forensic analysis
- Prepare and perform strategic exchanges