

Use Case

ITAM meets Enterprise Architecture: how Scania leveraged Flexera and LeanIX to enhance their IT landscape description

57,000 USERS
IN MORE THAN 100
COUNTRIES

Scania, a leading manufacturer of commercial vehicles, faced challenges in managing and updating their IT landscape data. Noventiq developed a Flexera-LeanIX connector to integrate Scania's Flexera ITAM data with their LeanIX Enterprise Architecture platform. This resulted in increased visibility, simplified landscape descriptions, and improved stakeholder interactions.



Project Overview

Customer Profile:



Scania CV AB is a major Swedish manufacturer of commercial vehicles, including heavy trucks and buses, as well as diesel engines for various applications. Part of the TRATON Group and Volkswagen Group, Scania employs nearly 57,000 people in over 100 countries.

Situation:

Scania was using Flexera FlexNet Manager Suite for ITAM and LeanIX EAM with over 5,000 users. They struggled with maintaining accurate and timely updates to their technical architecture documentation, resulting in labour-intensive processes and delayed information updates.

Objective:

The goal was to enhance Scania's IT landscape description by automating the import of software-related data from Flexera into LeanIX, ensuring the data remains current and accurate.

Approach:

Noventiq used an agile approach to develop the Flexera-LeanIX connector. The process involved defining the necessary data fields, automating the import process, and ensuring recurring updates. The project involved only two main contributors from Scania, ensuring efficient decision-making and implementation.

Timeline:

- Initial discussions and planning
- Quick development of a 0.1 release
- Production release of version 1.0 within weeks
- Post-release review and improvements

Challenges & Solutions

Challenge

Overview:

The primary challenge was creating a reliable automated system to transfer and maintain accurate software asset data between two complex platforms while handling edge cases.

Key Challenges:

1. Managing removed applications in LeanIX
2. Integrating with LeanIX's Technology Risk Management (TRM) module
3. Ensuring accurate matching of application names and versions between systems
4. Maintaining data consistency during automated updates

Solution

Overview:

Noventiq developed a **custom connector** that automated the **data transfer process from Flexera into LeanIX**, while implementing specific solutions for handling removed applications and TRM integration.

Key Solutions Provided:

1. Created a status field system to track removed applications
2. Implemented a 95% likelihood threshold for application matching
3. Developed API integration with LeanIX's TRM module
4. Established automated lifecycle data connection
5. Created a verification system for application installations

Results & Outcomes

Results & Outcomes

Overview:

The integration resulted in improved visibility of IT components and enhanced stakeholder interactions, leading to a positive shift in organizational mindset toward IT landscape management.

Key Results:

1. Increased visibility of unconnected IT components
2. Automated population of IT component data in LeanIX
3. Improved accuracy of technical architecture documentation
4. Improved stakeholder engagement

Client benefits:

1. Simplified landscape description process
2. Better tracking of installed and removed applications
3. Improved technical architecture visibility
4. Enhanced stakeholder communication
5. Reduced manual data entry requirements

"Noventiq Northern Europe has been our natural choice of solution provider for this integration project. They have a deep understanding of both Flexera and LeanIX, and they have been very responsive and flexible to our needs and requirements. They have delivered a robust and reliable connector that works as expected, and they have provided us with excellent support and guidance throughout the process. We are very satisfied with the outcome and the value that the connector brings to our organization."

*Rickard Ångman, Senior Business Developer at Scania
Magnus Länholm, Senior Manager SAM at Scania*



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