



LeanDNA Connect: Delivering Secure, Cloud-Based Analytics and Decision Support

Security of your data is more critical today than ever before. LeanDNA Connect is a proprietary Java application that runs on premises within your network to extract the data necessary to operate LeanDNA's analytics and reporting platform. The result is that your business units have the tools they need to drive results and your data is always 100 percent secure.

Three key pillars of LeanDNA Connect security are:

- 1 Data is extracted securely behind your firewall and encrypted both at rest and in transit.
- 2 Via secure HTTP, data is transferred to LeanDNA's cloud-based Inventory Analytics platform hosted by Amazon Web Services (AWS).
- 3 Only a small set of ERP data fields are accessed by LeanDNA, and pre-built integration requires just a few hours of IT work.

MINIMAL REQUIREMENTS

LeanDNA Connect doesn't require long, complicated build-outs or sophisticated hardware. All you need is a 64-bit Windows server with Network File Transfer enabled and Java SE Runtime Environment installed.

MINIMAL EFFORT

LeanDNA Connect does all the hard work of extracting and validating the appropriate data tables. And so, only a few hours of work are required by IT departments, freeing up valuable resources. Over the course of about four weeks, only 8–10 hours are needed from IT.

Here's a Look at the ERP Elements LeanDNA Connect Accesses



Item Master
Data



Purchasing
Information



Inventory



Supplier
Master Data



Purchase
Orders



Purchase Order
Receipts



Requirements

MINIMAL EXPOSURE

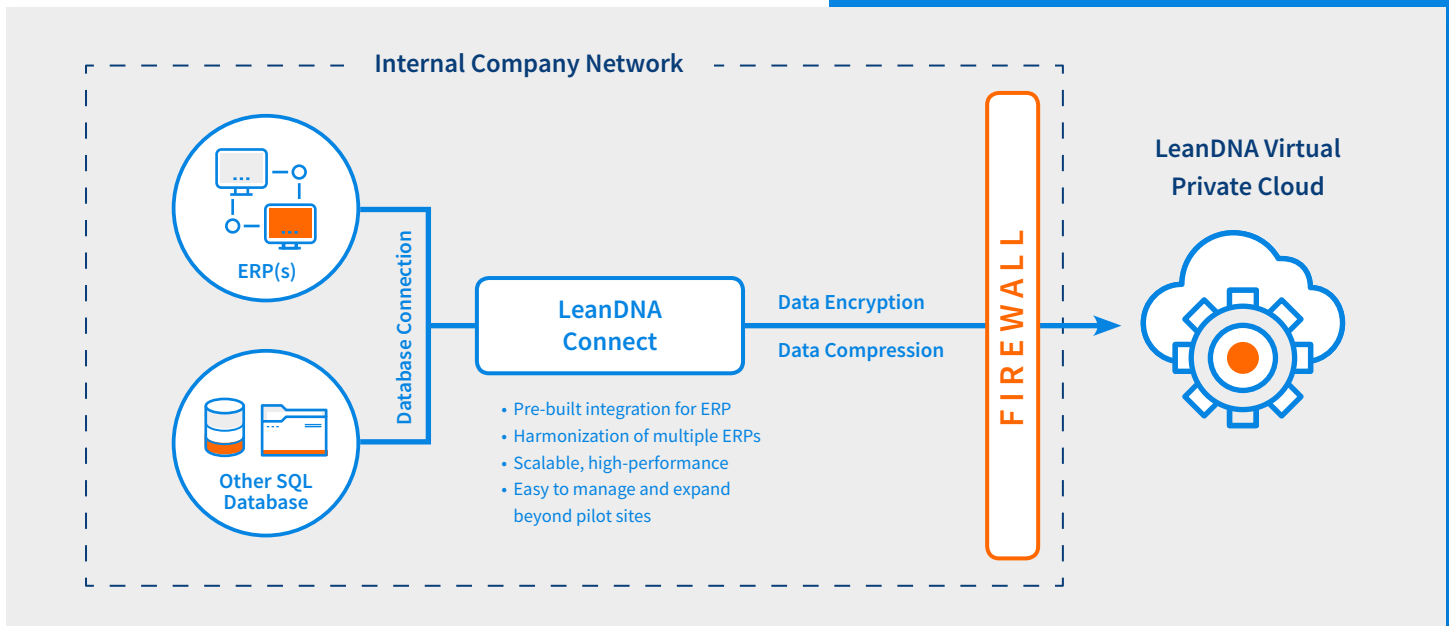
Unlike many other solutions, LeanDNA has limited interaction with your ERP data. Instead of hundreds or thousands of data tables, LeanDNA only requires access to 10–20 on average. LeanDNA Connect doesn't interact with data relating to HR, finance, bills of material (BOMs), or engineering schematics.

MAXIMUM SECURITY

LeanDNA's cloud-based infrastructure is designed with security in mind every step of the way. Data is collected and encrypted behind your firewall using pre-built ERP integration. This means data collection is as secure as any other system behind your firewall and you have the ability to audit it at any time. Encrypted data is sent via secure HTTP to Amazon Web Services, which is used by some of the largest companies in the world as their back-end data storage provider.



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MAXIMUM RESULTS

LeanDNA provides manufacturers with the forward-looking analytics tools they need to optimize inventory levels, free up working capital, and make smarter supply chain decisions. All of this starts with data security, which is why we've designed LeanDNA Connect to securely identify and extract the data necessary to give manufacturing business units unparalleled decision support coupled with world-class security.



Contact us to see
LeanDNA in action:

leandna.com/request-demo

