



REPORTING BOOSTER

Compelling Windchill Reports: Fast, Reliable, Simple.

As the primary product data backbone, Windchill PDMLink is the key source for crucial company metrics. Effective reporting allows you to measure statistics around product maturity, change management efficiency and NPI performance.

The Arsandis Reporting Booster lets you gather valuable data with unprecedented speed and ease. With a unique Windchill optimized data warehouse approach, data retrieval gets up to 1000 times faster compared to standard query builders.

Reporting Booster understands custom configurations and soft types and comes with an easy-to-use business intelligence layer. As it supports the full SQL standard you are able to run queries that are simply out-of-reach with Windchill alone.



How does it work?

Unlike Windchill, the Reporting Booster merely needs read-only access to the database backbone to process and analyse data. When initialized, it creates a data warehouse optimized view of the Windchill data model. This view combines standard Windchill tables with your company specific configuration of soft types and attributes. The result is a model optimized for speed and simplicity.

How does it help me?

- Save time by getting report results in lightning speed.
- Simple to use interface for report creation, no administrator knowledge needed.
- Create queries with ease, without in-depth knowledge to the Windchill data model.
- Protect your live Windchill system performance from elevated reporting activities.

What are the key features?

- Speeds up Windchill reports by a factor of up to 1000.
- Provides an online and offline mode, i.e. with/without direct access to the live Windchill system.
- Completely non-intrusive, your Windchill installation remains untouched.
- Pre-configured with best-in-class open source business intelligence layer BIRT.
- Open to connect from any other business intelligence tool.
- Can be integrated into existing data warehouse, if needed.
- Support for recursive queries. e.g. on part or document structures.

What do I need?

- Windchill 11.0 or higher (incl. PDMLink, ProjectLink, Service Information Manager)
- Oracle 12c/18c

