





# PowerDive for Working Capital

Reporting application for working capital and cash conversion cycle analysis & monitoring.

## PowerDive for Working Capital is designed to:

- Monitor the level of working capital;
- Monitor the cash conversion cycle and its trend in time;
- Assess liquidity;
- Monitor key indicators in the area of receivables, inventory and payables and investigate the reasons for changes in KPIs;
- Simulate the changes in key indicators and balance sheet positions and see the impact on the cash conversion cycle and cash balance;
- Predict the time of cash inflow from receivables using the Machine Learning component.

## Working capital issues

Receivables performance	• Ineffective billing process	• Exceeded credit limits	Insufficient insurance coverage	• Ineffective collection proces & overdue receivables	• Inappropriate payment terms policies
<b>Inventory</b> performance	• Excessive inventory levels	Obsolete items	• Slow moving inventory	• Ineffective warehouse management	Out of Stocks
Payables performance	• Inappropriate payment terms policies	Poor vendor rating	• Ineffective payment process	Insufficient monitoring of vendor quality	• Ineffective document circulation process

- Receivables turnover:
- Payables turnover
- O Inventory turnover.

Simulation of changes in key variables like average AR, AP, Inventory, turnover, payment terms or impact of factoring.



Cash conversion cycle







- Prediction of cash inflow from trade receivables using Machine Learning algorithms
- Analysis of cash outflow from payables over time
- Analysis of outstanding cash balance over time

- Receivables turnover ratio analysis;
- AR concentration;
- AR overdue analysis;
- AR aging;
- Credit limits;
- Insurance limits
- Billing effectiveness;
- Collection effectiveness;
- Payment timeliness analysis.









# Payables analysis

- Payables turnover ratio analysis;
- AP structure;
- AP concentration;
- AP aging;
- Invoice backlog;
- Unbilled goods receipt;
- Payment terms analysis.

- Inventory turnover rational analysis:
- Inventory structure
- Inventory aging in warehouse;
- Slow moving items analysis;
- Inventory aging based on expiration date analysis.





# Contact

KPMG Advisory Spółka z ograniczoną odpowiedzialnością sp. k.

ul. Inflancka 4A 00-189 Warszawa

**T**: +48 (22) 528 11 00 **F**: +48 (22) 528 10 09

E: kpmg@kpmg.pl

## Krzysztof Radziwon

Partner

Head of Business Advisory

**T**: +48 22 528 11 37

**E:** kradziwon@kpmg.pl

## **Radosław Kowalski**

Director, Business Advisory

Head of Data

Intelligence Solutions

**T:** +48 22 528 18 06

E: rkowalski@kpmg.pl

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