

# Digia Predictive CRM Analytics

**Digia Predictive CRM Analytics** is a service concept for predicting customer behaviour using machine learning algorithms.

Two prediction use cases are in primary focus:

### Predict sales opportunity success

Calculates probabilites for open sales opportunities to be won in pre-defined future time period.

### Predict customer churn

Calculates probabilites for customer churn in pre-defined future time period

### **Benefits**

- Gain understanding which factors are behind succesful sales or leaving customer
- Save time : machine-learning based calculation is automatic, fast and consistent
- Optimize resource and time usage by targeting actions to most important cases
- Support or challenge decision-maker's subjective estimate of customer's. next action

Service is designed to use primarily Microsoft D365 CRM as its data source, but it is possible to include other data sources as well.

digia



# **Digia Predictive CRM Analytics**

## High-level architecture

