



## AFFECTO

# DATA WAREHOUSE REVIEW

### MAKE THE MOST OF YOUR DATA WAREHOUSE

Your data warehouse is at the heart of your business intelligence solution, but is it fit for purpose? Does it meet your needs today and will it cope with the challenges of tomorrow?

Over time, as data volumes expand and user numbers rise, a data warehouse may turn slow and unreliable. Bottlenecks may develop, leaving it unable to support sudden changes to business strategy or compliance. And protection measures may become inadequate to safeguard mission-critical data. If that has happened to your data warehouse, it could be costing you money and competitiveness.

The Affecto Data Warehouse Review – suitable for most solutions and platforms – gives you the answers you need within days. We show you the strengths and weaknesses of your data warehouse. And we recommend action you can take right now to bring your solution up to speed and maximise your return on investment.

#### WHAT YOU GET

The Affecto Data Warehouse Review is an in-depth assessment of your data warehouse solution, tailored to your organisation. Over the years, Affecto has implemented data warehouse solutions for over 500 companies across the Nordic region. Our consultants combine great technical skills with a practical understanding of the business processes your data warehouse aims to support. They follow proven best practices and unique Affecto methodology – known as Affecto Solution Framework (ASF) – to analyse your solution, highlight pain points and suggest ways to resolve them.

The Affecto Data Warehouse Review is divided into three simple phases. In phase one, an Affecto consultant conducts an overall assessment of your solution through interviews with key employees. In phase two, the consultant reviews technical aspects of your solution onsite. In phase three, the consultant works offsite to produce a report on our findings and conclusions.

## PHASE ONE:

### Overall Assessment (1-2 days)

We interview key members of staff to determine your overall data warehouse architecture and change management procedures.

## PHASE TWO:

### Technical Review (1-2 days)

We work onsite to assess the technical performance of your solution. We check it for robustness to see if uptime is satisfactory and whether your data warehouse can be scaled easily to meet future demand. Dependent on your specific solution, we may dig even deeper to assess data mapping, profiling and quality. Also, as an additional service, we can analyse your data to determine whether they meet the actual requirements of your business and offer a complete and accurate picture of the past.

## PHASE THREE:

### Offsite Reporting (1-2 days)

Following our review, we work offsite to produce a report listing our assessments and recommendations in as much detail as possible.

#### The report will include:

- A diagram of your data warehouse architecture
- An overview of your change management procedures
- An assessment of data warehouse performance, including:
  - Query response times
  - ETL and report cycle times
- An assessment of data warehouse robustness, including:
  - Uptime
  - Scalability

#### Optional addition:

- An assessment of your data, including:
  - Reporting capability compared to requirements
  - Treatment of historical data
  - Adequacy of data protection

Further to the report, we will provide you with an easy-to-read scorecard, clearly marking any area ripe for improvement. And, where action is required, we will recommend steps you can take to optimise efficiency and make the most of your data warehouse.



With 1,000 highly skilled employees, Affecto is Scandinavia's leading competence centre for consulting, planning and implementation of solutions to support business management, decision making, data integration and processes. Working closely with our strategic partners, we provide leading, innovative solutions in the fields of Business Intelligence, Financial Intelligence, Business Analytics, Performance Management, Risk Management, Balanced Scorecard, Data Warehousing, Data Integration, Data Migration and Data Quality. Within each of these solutions, we aim to provide a market-leading competence when it comes to consulting, support, training and service management. All of our solutions are based on world class BI technologies, such as Informatica, SAP BusinessObjects, Oracle and Microsoft.

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