

# Reporting against the Nlyte<sup>™</sup> Cube

VERSION 8

## DESCRIPTION

This one-day course is designed to provide an introduction to creating Nlyte reports using Report Builder. Students will gain familiarization of the Nlyte data structure as well as learning to create and format reports.

## PRE-REQUISITES

Students will be familiar with Nlyte and the basic operation of Windows-based software but may not have any detailed database knowledge.

## DURATION

1 Day. 9:30am – 4:30pm

## COURSE CONTENT

### NLYTE ANALYTICS OVERVIEW

- Analysis services
- Cube based reporting
- Report builder3.0
- Report manager

### INTRO TO THE NLYTE CUBE

- Measures and dimensions
- Nlyte Starnet
- Building a query against the cube

### REPORTING ESSENTIALS

- Creating data sources and datasets
- Configuring report builder with a report server
- Connecting to a shared data source
- Creating a dataset
- Creating tabular and list reports
- Creating a matrix
- Creating a table report

### SHARED DATASETS

- Uploading shared datasets
- Creating a report using shared datasets

### REPORT PARTS

- Uploading report parts
- Creating a report using report parts

### GROUPING AND SORTING DATA

- Adding a group to a report
- Sorting data in a report
- Applying a filter to a report

### ENHANCING A REPORT

- Adding a basic expression to a report
- Adding an advanced expression to a report
- Using a parameter in your report
- Standard formatting
- Conditional formatting
- Adding a chart to a report
- Adding a gauge to a report
- Editing an MDX query