## Governments Infrastructural projects Building & Maintenance





## Surveys and data acquisition for:

Government

• Infrastructure

Building

Maintenance

**Engineering Consultancy Coenradie** offers you a comprehensive range of surveying solutions for a wide variety of projects in every step of the process.

In **governmental markets** we can offer integrated solutions (including software) to produce accurate maps and related GEO-information, in both 2D and 3D, using the most effective and efficient method of data acquisition. We are highly familiar with the latest governmental norms and standards and constantly keep abreast of new developments. This makes us the preferred partner for many governmental organizations and local councils to keep their maps up-to-date.

In **building or infrastructural** projects we can help you realize the plans and designs from your PC to the real world. We can help you monitor every phase of your project, to ensure that it is still on target. On completion of the project, we can provide the input for geographical maps, revisions or maintenance plans. Using 3D-laserscanning we can provide the 3D input for any BIM project, or for use in Facility/Asset Management applications.

We use **state-of-the-art technology**, such as Total Stations, MobiMate<sup>™</sup> (proprietary tablet-based software, for increased efficiency, allowing 1 surveyor to operate the Total Station from a distance), Laser Trackers, 3D-scanners, 3D-printers, Coordinate Measuring Machines (CMM), etc. The real difference, however, comes from our flexible, highly qualified and experienced staff, who can help you establish the best surveying solution and execute beyond your expectations.

