

## The Polus Center new construction at Brasov, a leisure and shopping center

sfirion AG is supporting Trigranit, a company, in the construction and project management of the Polus Centers in Brasov (formerly Kronstadt), Romania.

### The project

The multi-purpose leisure and shopping center, which covers an area of approximately 62,000 m<sup>2</sup>, will offer enough space for over 200 shops and various leisure facilities.

Brasov, which has almost 300,000 inhabitants and is located in the heart of Romania, is an ideal infrastructural location.

The Polus Center is connected to the rest of the country by the main traffic routes, and is expected to attract visitors from all over Romania.

The Polus Center will offer its visitors a new shopping experience and a variety of restaurants, as well as numerous leisure activities, in a safe and modern environment.



**Polus Center entrance**

The opening was planned for the first half of 2011. However, because of the economic crisis, construction work was interrupted, meaning that completion was further delayed.

### Services of sfirion AG

sfirion AG supported the contracting authority in all aspects of project management in:

- Project preparation
- Planning
- Preparation for construction



**Polus Center model**

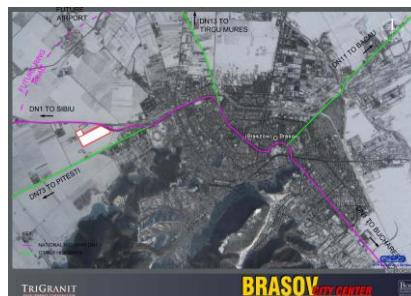
All associated tasks in the following four areas of action were handled:

- Organization, information, coordination and documentation
- Qualities and quantities
- Costs and financing, including contract and follow-up management as well as
- deadlines and capacities.

The software modules developed in-house:

- sfirion archiv (documentation),
- sfirion journal (electronic daily construction records),
- sfirion cockpit (reporting system)
- and sfirion budget (financing)

were successfully implemented as part of the project.



**Site plan**

#### Client

TriGranit Development Corporation

#### Contracting authority

TriGranit Development Corporation

#### Reference person

Mr. Guido Retter

#### Construction time

08/10 – construction halt 10/09

#### sfirion service period

08/10 – 10/09

#### Construction cost

approximately €85 million

#### Contract value

approximately €250 K

#### Services provided by sfirion AG

- Project management
- Contract management, claims management and anti-claims management
- Quality management
- Information, interface and document management
- sfirion software (archiv, journal, cockpit, budget)