

## Project description

- **Location:** Cherkassy, Ukraine
- **Dimensions:** Made from 7,000 m<sup>3</sup> of concrete and 800 tons of steel. Built on an area of 3,700 m<sup>2</sup> and the total area of the real estate is 12,000 m<sup>2</sup>.
- **Specifications:** The building consists of 7 floors, 2 basements, an underground parking lot, a ballroom and a bowling hall



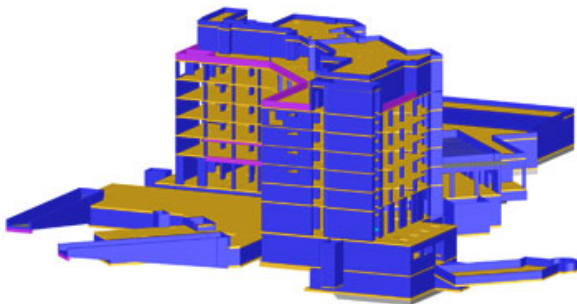
## Business issues

- Creation of a very complex structure
- Translation of documents in AutoCAD
- Extensive changes during both planning and construction phases



## The solution

- Possibility of 3D modeling
- All information included in the model



*„ Advance Concrete is an excellent software application for reducing project difficulties. The fact that Advance Concrete automatically processes all information from the 3D model leads to easy document creation and enables the conformity of all drawings and documents.“*

Mr. Bauer,  
Engineer and Manager of Novotny Bauer & Partner

## Users' benefits

- 3D modeling
- Productivity gain: possibility to work faster and more efficiently