# Bayterek

### Industry:

### The National Monument of Independence

The author of the monument is an English architect Norman Foster. The height of Bayterek is 97 meters, the height with the metal ball on the top is 105 meters. The diameter of the ball is 22 meters. The lowest level of Bayterek is situated on the level of 4,5 meters under the ground, there are a restaurant, aquariums and gallery on that floor. It's possible to lift up to the highest floor – the ball where visitors can find a bar and panoramic hall.

The monument was built on the initiative of the President of the Republic as a symbol of carrying over the capital of the republic from Almaty to Astana in 1997. The solemn opening of the monument was held on August, 30<sup>th</sup> 2002.



Bayterek monument

## **Business Objection:**

To equip the monument with CCTV and public address systems.

## Solution:

It was decided to install Plena integral system of addressing and fire alarm for transmission of alarm, sound and voice messages and background music on all floors of the monument.

For CCTV system it was decided to install FlexyDome and Dinion cameras.

## Result:

CCTV system allows to observe the object from the operator room and prevent acts of vandalism using the recordings as proves of guilt.

### Installed by:

CSI-Kazakhstan Ltd.

