



## TV studio NOS, Netherlands

NOS is Holland's largest news organization. It is a public service broadcasting organization, providing independent news and sports reporting, etc. NOS operates its own production studios.

In 2015, the news studio, including the interconnected control rooms were updated with the DEOS AG products OPENbalance (today: OPENdynamics) and two BACnet controllers OPEN 810/12 EMS. These measures considerably increased the conditions of this specific room situation: for example, the air speed inside the studios spanning 4,000 qm was optimized as contracted to eliminate all drafts. In addition, the high temperatures caused by the technical equipment inside the studios were reduced to a comfortable level for the employees and studio guests. The ventilation and humidification system were also replaced. The NOS broadcasting company was able to smoothly continue its operations throughout the entire expansion project which entailed approx. 200 data points.

### Project details at a glance

#### DEOS Software

- OPENdynamics

#### DEOS Hardware

- 2 OPEN 810/12 EMS

#### Products and solutions

- OPENdynamics

# TV studio NOS, Netherlands

Impressions at a glance



**DEOS AG**  
Birkenallee 76  
48432 Rheine  
Germany

+49 5971 91133-0  
+49 5971 91133-2999  
info@deos-ag.com  
www.deos-ag.com

**DEOS.AG**  
Technology for intelligent buildings