



## PAVA systems for cultural institutions: safety and communication

- ✓ **Operational safety** and communication
- ✓ **Protection** of heritage and visitors
- ✓ **Operational support** and daily communication
- ✓ **Integration** with architecture and aesthetics
- ✓ Technology **servicing culture**

## Why Ambient System solutions are right for your project?

Ambient System provides solutions that combine safety, aesthetics and functionality. PAVA systems are not only EN54-compliant but also tailored to the unique needs of cultural institutions – their architecture, acoustics and operational requirements. With integration capabilities for BMS, CCTV, access control and other technologies, they offer comprehensive support for facility management. These are solutions that protect heritage and enhance visitor comfort.

### OPERATIONAL SAFETY AND COMMUNICATION IN CULTURAL FACILITIES

Cultural institutions such as museums, art centers and historic buildings require technical solutions that ensure both the safety of valuable collections and the comfort of visitors. Ambient System's PAVA solutions enable effective evacuation in case of emergency, minimizing the risk of damage to exhibits and structures. Clear and intelligible voice messages are essential for safe and organized evacuation, especially in complex architectural environments with high visitor traffic.

### OPERATIONAL SUPPORT AND DAILY COMMUNICATION

PAVA systems are not only for evacuation – they also support daily operations, announcements and staff communication, improving facility management and enhancing the visitor experience.

### INTEGRATION WITH ARCHITECTURE AND AESTHETICS

Ambient System solutions are designed to blend seamlessly with their surroundings – often historic – minimizing visual impact while offering modern functionality that respects the character of the space.

### TECHNOLOGY SERVING CULTURE

PAVA systems ensure high speech intelligibility even in acoustically challenging environments, taking into account the specifics of historical interiors. They comply with EN54 standards, guaranteeing reliability and fault tolerance. Their

flexibility and scalability allow adaptation to various facility sizes – from small galleries to large museum complexes. Intuitive interfaces enable staff to respond quickly in emergency situations.

## References

- » Music Academy, Bydgoszcz, Poland
- » Museum of the Second World War, Gdańsk, Poland
- » National Museum, Kraków, Poland
- » Museum of Underwater Archaeology and Fisheries, Łeba, Poland
- » European Solidarity Centre, Gdańsk, Poland
- » Main Town Hall, Gdańsk, Poland
- » Crane, Gdańsk, Poland
- » Arsenal, Gdańsk, Poland
- » Shakespeare Theatre, Gdańsk, Poland
- » Wybrzeże Theatre, Gdańsk, Poland
- » Polish Theatre, Szczecin, Poland
- » Grand Theatre, Łódź, Poland
- » Kashubian Philharmonic, Wejherowo, Poland
- » Karol Szymanowski Philharmonic, Kraków, Poland
- » Kölner Philharmonie, Cologne, Germany
- » Festival Hall, Viersen, Germany