



AV



ACOUSTICS



Astana

The 2017 Expo in Astana (now known as Nur-Sultan) was an international exposition in Kazakhstan. The theme of the expo was “Future Energy”, and created a global debate between countries, non-governmental organisations, companies, and the public aiming to reduce CO2 emissions.

Hewshott was engaged to provide full AV and acoustic consultancy services for the main Kazakhstan pavilion in the centre of the 62-acre expo site on the outskirts of Astana.

The pavilion was particularly challenging from an acoustic perspective being a sphere with open walkways internally and significant opportunity for sound transfer between floors. This was coupled with an AV requirement rivalling the best visitor attractions in the world.

The detailed design phase took place in London over several months and involved close coordination with numerous sub-consultants and the primary interior designers and culminated in a presentation to project stakeholders in Astana. Following sign off, this detailed design pack was used by the main contractor to procure integration services locally.

This project was one of the largest in Hewshott’s history and the quick turnaround and level of detail in the design pack was testament to the skill and experience of the UK team.

