

The Challenge

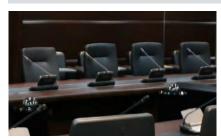
The African Development Bank, AfDB, regional office in Nairobi refurbished in 2014 a new conference room for 35 attendees and up to 100 observers. In addition to this, they needed two meeting rooms for videoconferencing.

AV-Huset was appointed to supply and install extensive professional audiovisual equipment for this project. The AfDB wanted AV-Huset to deliver an integrated solution, with similar high levels of sophistication, as the state-of-the-art solutions AV-Huset had delivered at the AfDB premises in both Tunis and Abidjan.

The **Solution**

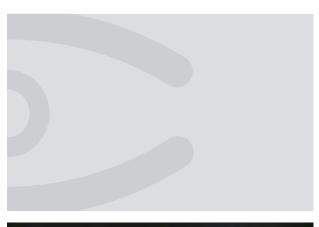
The industry's best quality audiovisual equipment, incorporating the latest cutting-edge technology, was chosen for this project. AV-Huset supplied, installed and programmed the entire audio and visual solution for the new meeting rooms. This included both the initial project management as well as the super user training for the AfDB technicians.



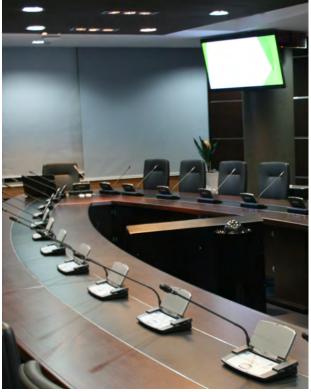
















AV-Huset is a triple A rated company. The company supports social and environmental causes and is a proud participant of the UN Global Compact programme.

Conference Room 1

- The conference rooms are equipped with a state-of-the-art Digital Congress Network (DCN) conferencing system with 35 panel microphones units featuring built in speaker, channel selector and "push to talk" button. The participants can also connect their headphones to the unit to listen to the interpreter.
- Full HD Dome cameras mounted on custom designed pedestals were set up in the center of the conference table. The cameras automatically turn to the active speaker.
- 55-inch screen was mounted on pillars behind the conference table and two 47-inch screens on the floor between the tables. On these screens, the participants can see the active speaker in the meeting room and/or direct images on videoconference calls.
- The observers have IR receivers, from which they can hear, direct transmissions from the participants' microphones or listen to the interpreters. They can also follow the live proceedings and see presentations on the installed screens.

Meeting Room 1 & 2

- Polycom videoconference system and full HD PTZ camera are connected to two large 55-inch screens.
- The meeting participants are able to see, on the strategically placed screens, participants at the far end of the room as well as presentations.

The Benefit for AfDB

AfDB has acquired a state-of-the-art solution for its meeting rooms. The delivered solution is a seamless integrated part of the meetings without disturbing the proceedings. All attendees, including the interpreters, can see the active speaker and presentation slides regardless of where they are seated in the room. People in remote locations can participate in the meetings via videoconferencing. The system provided allows the participants to select between the floor sound and the interpreters' sound. AfDB's offices in Nairobi acquired the same high professional standards in line with other AfDB offices in Tunis and Abidjan, all delivered by AV-Huset.