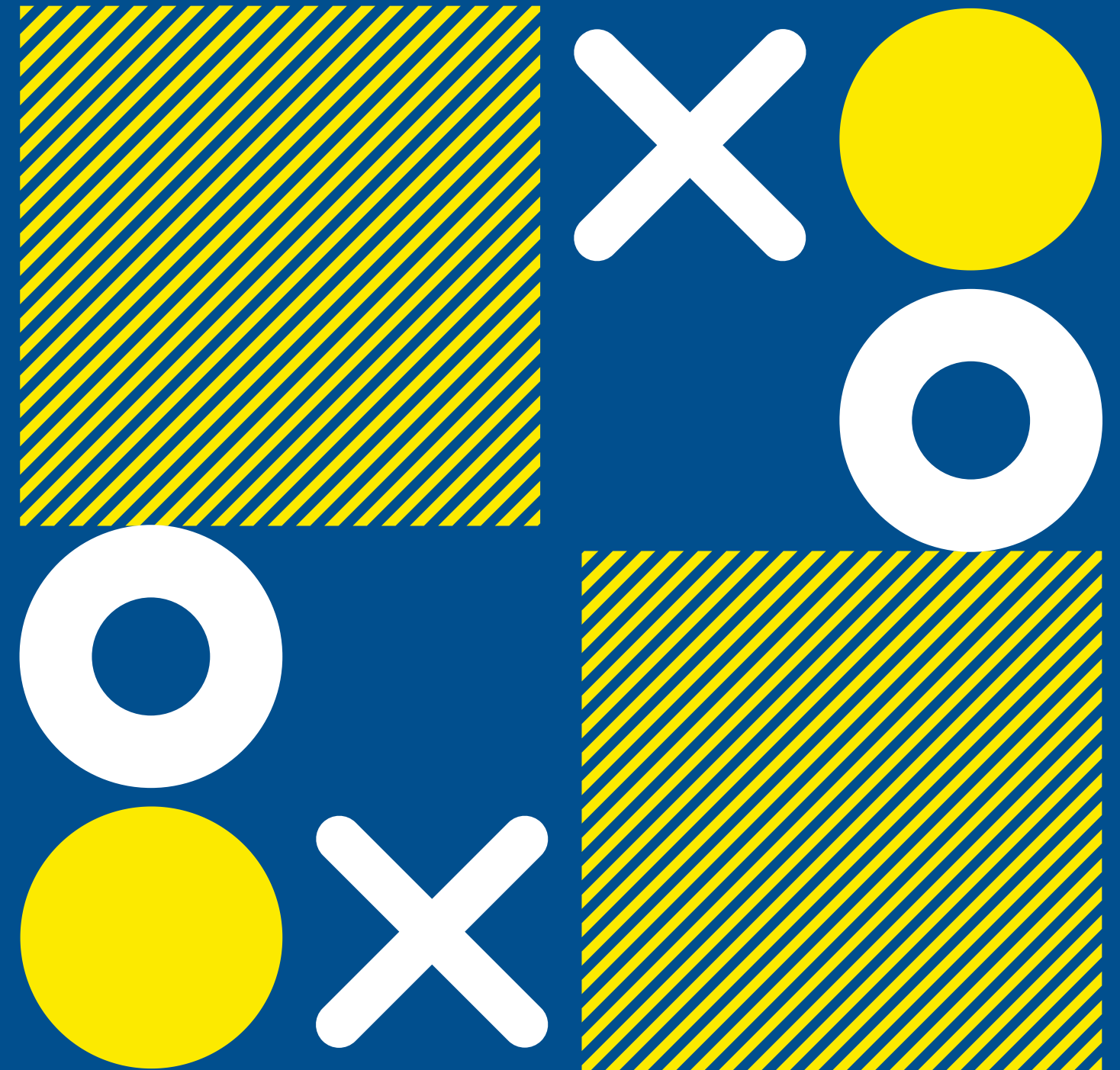


**Bharat Systems
Helped Taj
Vivanta Receive
High Definition
Channels,
Combined with In-
house Channels**



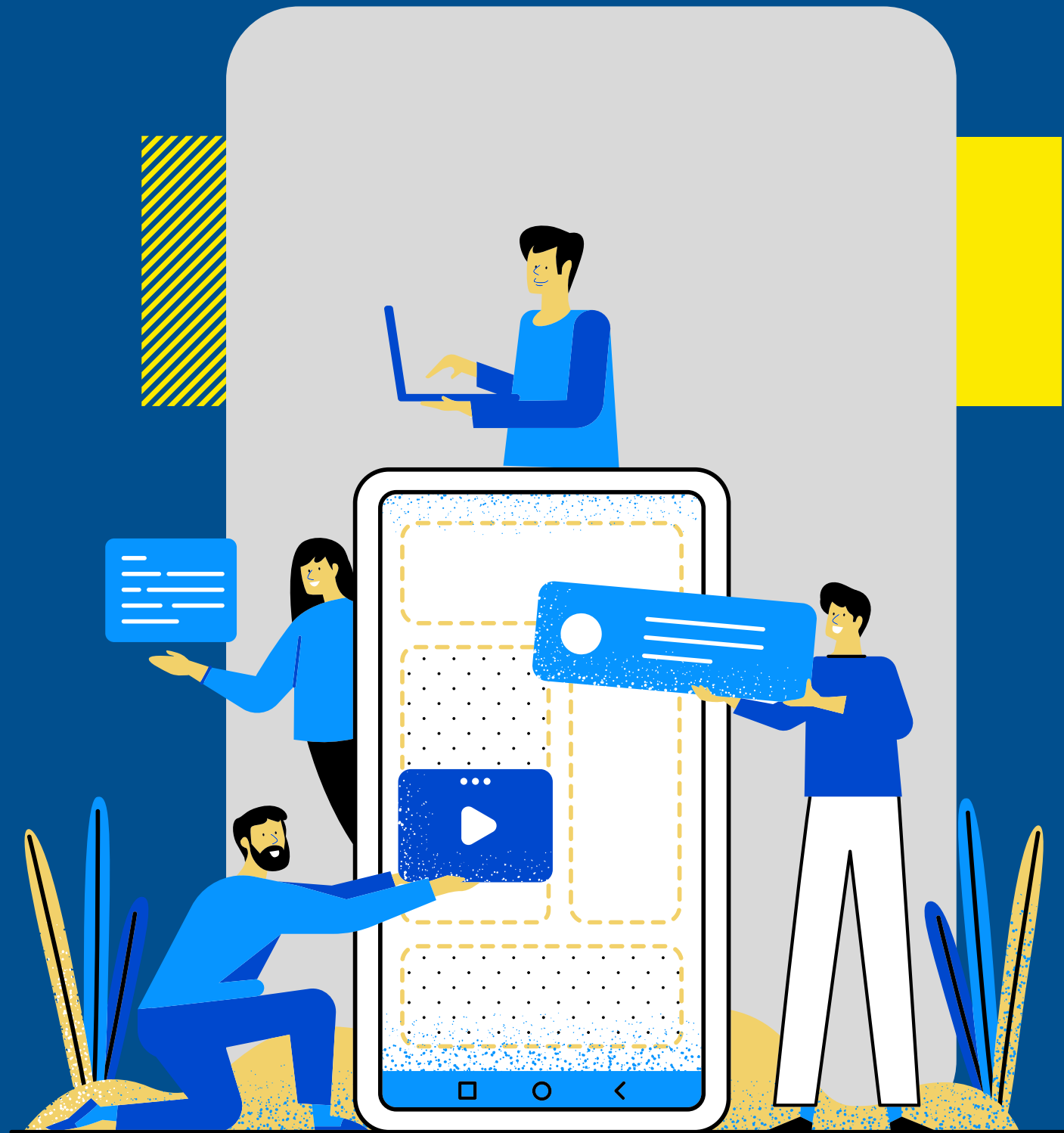
Requirement



The main requirement of the client was accessibility to HD and HQ audio and video signals on each TV screen, along with HD telecasting of Taj Vivanta's in-house programs.

This requirement was to be made standardized across all 380 rooms.

Client Challenge



- The cable infrastructure of the client was over a decade old and had several transmission and quality issues.
- The client wanted uniform signals and all the channels across all 380 rooms of the hotel.
- The client wanted live and recorded telecasting on in-house "Taj Vivanta" Programmes in all the rooms.

Approach

Based on the client requirement Bharat Systems suggested the following approaches :

- Remove existing cable infrastructure with high transmission losses and poor signal connectivity, and replace it by tri-shield low-loss and low-interference cable.
- Usage of High-gain antennas and Uni-cable amplifiers to transmit uninterrupted and high quality signals to each room.



Results

The customer was more than impressed with the following results :

- Total number of daily complaints on poor TV interface drastically reduced from 50 a day to none.
- All subscribed channels were available at high definition and high quality.
- All in-house "Taj Vivanta" programs were telecasted for interested guests.

