

White Paper Proposal – Albert So, Asian Institute of Intelligent Buildings (AIIB)

## **Probable Elevator Systems in Future Intelligent Buildings**

It is a global trend that intelligent buildings are getting taller and taller due to the limitation in space at down towns. One most critical service for high-rise or super high-rise buildings is vertical transportation. In this article, we are going to look at features and performance of elevators in intelligent buildings some twenty years from now in various aspects, including elevator drives, communications, supervisory control, energy efficiency and others. Such predictions are based on research publications available today.

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