

Building a prototype of WLAN Manager (WM) for performance management of WLAN Phase II is on at Indian Institute of Science (IISc), Bangalore. The project objectives include improved roaming support with seamless inter-AP handoff, efficient mechanisms for associating stations with AP, efficient Channel-Allocation mechanism, developing Algorithms for dynamic frame aggregation to enhance performance and support 802.11n and developing QoS management with relay APIs.

Sponsor : Department of Information Technology, Ministry of Communications & Information Technology, Government of India

Institute/Organization : Indian Institute of Science (IISc), Bangalore, India

Status: Ongoing

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