

IT INITIATIVES 2025

UP-GRADATION OF LHC SERVER ROOM – SERVERS, SAN AND SERVER MANAGEMENT SOFTWARE









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BACKGROUND & OBJECTIVE

- Legacy software applications and infrastructure services are hosted on local servers in the LHC server room.
- Hardware was purchased in 2014-15 and has completed its operational lifecycle.
- The outdated hardware is creating performance issues and operational risks.
- A request for hardware upgradation was initiated and approved by the competent authority.
- A Letter of Intent (LOI) was issued to M/s DWP Group for procurement of required IT equipment.

IMPACT, OUTCOME AND BENEFITS

- Hardware equipment will be replaced, eliminating performance bottlenecks in the server room.
- Performance of locally hosted applications and infrastructure VMs will be significantly enhanced.
- The risk of hardware failure disrupting critical judicial IT services will be reduced.
- A modernized, high-performance server room infrastructure will be established.
- All legacy applications will benefit from improved hardware performance.
- The risk of service disruption due to hardware failure will be minimized.
- Improved performance and reliability of all locally hosted judicial applications.
- Reduced risk of hardware failure and associated service disruptions.
- Enhanced capacity to support growing digital operations of the Court.

PROJECT DURATION

- Re-Initiated 01.06.2024

LEADERSHIP



Justice Miss Aalia Neelum
The Hon'ble Chief Justice

OVERALL GUIDANCE

Mr. Javed Iqbal Bosal
Director General (Judicial & Case Management)

TECHNICAL SUPERVISION



Mr. Jamal Ahmad
Additional Registrar (IT-LHC)



Mr. Munir Ahmad Sabri
Deputy Registrar (System & Network-IT)

DEPLOYED BY



Mr. Abid Mehmood
Assistant Registrar IT(Systems)



Mr. Kashif Mehmood
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