

IT INITIATIVES 2025







UPGRADATION OF VPN OVER FOC FOR NADRA VERISYS SERVICES



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BACKGROUND & OBJECTIVE

- The existing VPN for NADRA was operating over PTCL DSL copper wire, causing frequent disruptions.
- The instability of the connection affected timely verification of identity data through NADRA Veri-Sys.
- Upgrading the VPN to Fiber Optic Cable (FOC) was proposed to resolve connectivity issues.
- The upgrade aims to provide a stable and reliable channel for NADRA Veri-Sys integration.
- The initiative supports the Court's commitment to maintaining robust digital services.

IMPACT, OUTCOME AND BENEFITS

- Smooth, uninterrupted, and stable connectivity with NADRA Veri-Sys will be provided.
- Frequent disruptions caused by the copper wire DSL connection will be eliminated.
- Reliability of real-time identity verification for court transactions will be improved.
- A stable and high-speed fiber optic VPN connection to NADRA will be established.
- NADRA Veri-Sys services will operate without connectivity interruptions.
- Reliable and uninterrupted NADRA Veri-Sys connectivity for judicial operations.
- Improved speed and accuracy of identity verification in court proceedings.
- Reduced operational disruptions related to connectivity failures.

PROJECT DURATION

- September 2025

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. Shahzad Hussain
Assistant Registrar IT(Network)



Mr. Ahmed Shahzad
Supervisor IT(Network)

IT WING, LAHORE HIGH COURT, LAHORE
www.lhc.gov.pk