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Subject: Summary of IT Infrastructure Audit – Western Enforcement Region

Issued by: Federal IT Oversight Commission

Between August 20 and September 15, the Federal IT Oversight Commission conducted a regional infrastructure reliability audit across enforcement agencies in the Western sector. This effort was part of the biannual compliance program aimed at assessing the resilience and efficiency of digital systems supporting road safety operations.

The audit revealed that while **core network functions remain stable** across all major enforcement centers, several municipal outposts continue to rely on **legacy client-server configurations** installed before 1997. These installations present performance bottlenecks and leave systems more vulnerable to latency spikes during peak reporting hours.

The report recommends:

- Upgrading four identified terminals in the Trier and Koblenz regions to support higher bandwidth data transactions
- Decommissioning unencrypted transfer scripts used for backup replication
- Revising failover procedures for permit printing and archive access nodes

While no **critical outages** have been reported to date, the Commission notes that existing infrastructures **will not scale effectively** should future interoperability requirements between police units and transport ministries be introduced.

These findings will be forwarded to the National Office for Mobility Systems Planning as input for the FY2003 modernization budget planning.