**Stress & Scalability Test Results**

* **Scenarios Simulated**:
  + Urban traffic surges (e.g., CBD congestion post-events).
  + Massive IoT activation events.
  + 5G slicing overload & latency-critical use cases.
* **Infrastructure Used**: Cloud-based simulation platforms with Kubernetes clusters for edge scenarios.
* **Metrics Tracked**:
  + CPU/memory utilization spikes
  + Auto-scaling latency
  + Failover switch response times
* **Findings Example**:
  + “System sustained 3x normal load with <5% packet loss and <40ms failover latency on SDN-managed nodes.”