THE INFRASTRUCTURE PATHWAY TO RESILIENT HEALTH SERVICES

INTERDEPENDENCE OF INFRASTRUCTURE SYSTEMS

A RESILIENT HEALTH SYSTEM NEEDS A STRONG ENABLING ENVIRONMENT

INCREASING CLIMATE RESILIENCE IN HEALTHCARE FACILITIES

A SYSTEM OF SYSTEMS APPROACH TO PLANNING INFRASTRUCTURE WILL HELP HEALTHCARE FACILITIES:

- Avoid service loss and disruption
- Plan and prioritize investments
- Maximize service delivery

A RESILIENT HEALTH SYSTEM NEEDS:

- Finance
- Assets
- Supply
- Demand
- Knowledge
- Institutions
- Governance
- Capacity

THE HOSPITAL SAFETY INDEX - ASSESSING PREPAREDNESS AND RESILIENCE OF HEALTH FACILITIES

- Hazard preparedness: Planning for emergencies and disasters
- Infrastructure resilience: Physical and non-physical elements can recover from hazards
- Operational readiness: Trained personnel and sufficient medical supplies

THE ESCAP ASIA PACIFIC RISK AND RESILIENCE PORTAL

STARTING POINT:
- Raising awareness, political commitment, and community engagement

STEP
1. Assemble and train a multi-sectoral operative team
2. Establish your baseline
3. Define short and long-term interventions
4. Develop and implement an improvement plan
5. Monitor and evaluate improvements

END GOAL:
- Sustainable, climate-resilient healthcare facilities