Disaster Teams responsible for DR implementation - Salvage team - Work recovery on normal /primary site to make suitable for normal operations process Interfacing with other groups Fraud and Crime: Eg. vandalism, looting Financial disbursement · Documenting the Plan - Required docur

Activation and recovery procedures

· Internal /external communications

Detailed plans by team members

Plan management

HR involvement

Costs

Other recovery

issues

Disaster Recovery Planning

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strategy

Supplies and equipment

People: operational and management

• BCP committee: senior staff, business units, information systems, security administrator, officials from all Roles and responsibilities departments CCTV

· Fences-Small mesh and high gauge Alarms

Physical security

 Intrusion detection: electromechanical, photoelectric, passive infrared, acoustical detection Motion: wave pattern motion detectors, proximity detector • Locks: warded lock, combination lock, cipher lock, device lock, preset / ordinary door lock, programmable locks, raking lock • Audit trails: date and time stamps, successful/unsuccessful attempts, who attempted, who

granted/modified access controls • Security access cards: Photo ID card, swipe cards, smartcards · Wireless proximity cards: user activated or system sensing field powered device

Trusted Recovery **Breach Confirmation**

develop BCP -

Testing

approval

secure state

Business Continuity

Steps

Confirm security breach not happen during system failure. Failure Preparation Backup critical information to enable recovery After a failure of operating system or application, the system should work enough to have the system in a System Recovery

2. BIA - assess impact of disruptive processes

3. Business Continuity Plan development - Use BIA to

4. Plan approval and implementation - management