

## RECOVER & REBOUND

### Rebuilding - Handling - Learning - Improving

- Rebuilding damaged assets
- Rebuilding Citizens/Users confidence
- Handling Legal & Insurance matters
- Lesson Learning & Sharing
- Improving cyber resilience

## RESPOND & RESTORE

### Fighting cyber-attacks Restoring service levels

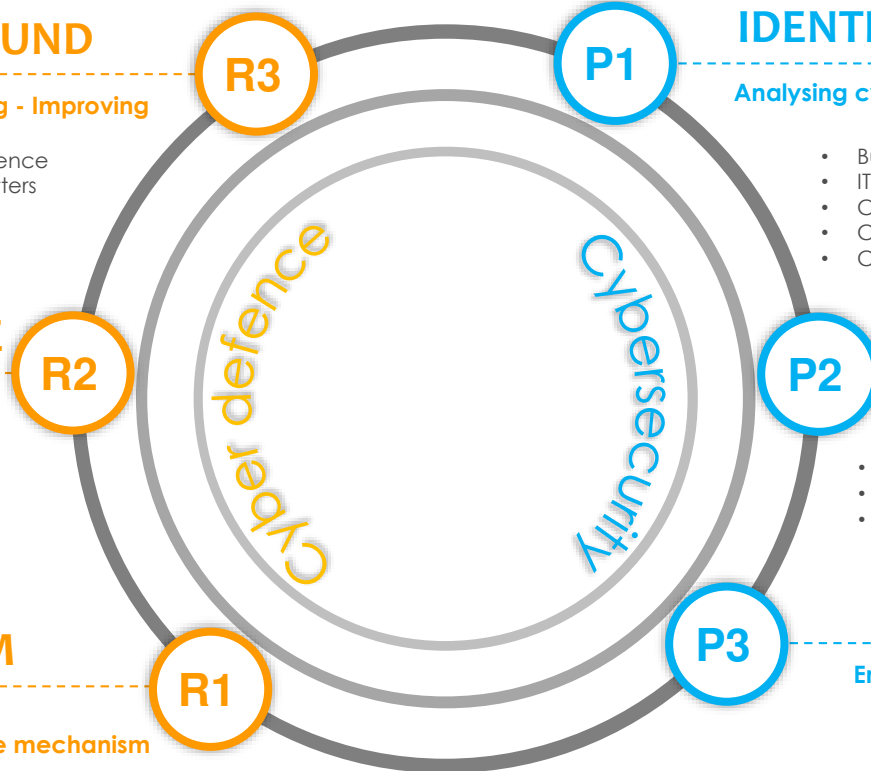
- Cyber Incident Response
- Cyber Crises Management
- Activity / Service Restoration

## DETECT & ALARM

### Detecting cyber-attacks Activating the attack response mechanism

- Cyberspace monitoring
- Cyber-attacks detection
- Cyber-attack warning

P3R3™ framework, presented here, matches and enhances the NIST framework



## IDENTIFY CYBER THREATS

### Analysing cyber-threats & planning cyber risks management strategies

- Business environment analysis
- IT & Automation assets inventory
- Cyber-threat intelligence & vulnerabilities analysis
- Cyber risks assessment
- Cyber risks management strategy

## PREVENT THREATS

### Reducing cyber-threats at source where & when feasible

- Avoidance
- Deterrence
- Diplomacy

## PROTECT & PREPARE

### Engineering cyber resilience into technology, organisation and people Getting cyber defence ready

- Infrastructures' cybersecurity engineering, deployment & operation
- Supply chain's cyber maturity raising
- Cybersecurity certification / qualification
- Cyber defence preparedness
- Cyber resilience awareness & competency building