Anti-Botnet Ecosystem





Prevent

- Educate against social engineering
- Protect devices, OS & apps
- Mitigate & limit attack vectors & exploits

• R & D

• Secure infrastructure



Detect

- Acct. Abuse
- Anomalous Sys **Behavior**
- Complaints
- Fraudulent Fmail
- Net Traffic
- Sinkholes
- System Scans



Notify

To: End Users, Enforcement

• Fmail

- Redirects,
- Postal mail
- Phone
- SMS
- Teachable moments



Remediate

- Guidance
- Business, Govt, Law Legal Action
 - Local Support
 - Repair & Restore
 - Resources
 - Support
 - Tools
 - Take Down



Recover

- Account credentials
- Credit
- Data
- Financials
- Identity
- Intellectual Property
- PII
- Reputation (users, sites & businesses)

Collaboration, Education, Best Practices, Metrics and R&D

Shared Responsibility among End-Users, Industry, Public & Private Sector

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