**Recent Attacks of 2020**

- **January**: Clop - $220,000 ransom paid
- **February**: Snatch - $2,000 bitcoins cost of data recovery
- **March**: Ryuk - 10+ healthcare organizations targeted
- **April**: Maze - 290,000+ employee data unprotected
- **May**: EasyJet - 9 million individual data uncovered
- **June**: Avaddon - $900 ransom demanded and 30,000+ files exposed
- **July**: QSnatch - 62,000+ devices infected
- **August**: REvil - 75,000+ personal data exposed
- **September**: Mount Locker - $2 million ransom demanded

**Top Challenges Faced Across Industries**

- Increase in data breaches targeting companies of all sizes worldwide
- Rise in acceptance of cloud-based services
- Change in regulatory compliance and data security laws
- Lack of visibility to know, measure and communicate risk
- Shortage of cybersecurity talent and budget limitation
- Small and midsize business customers demanding security guidance from partners

**Improve Your Cybersecurity Maturity and Safeguard Your Organization from the Ever-Increasing Threat Landscape by**

- **Cyber Watch**
  - Security monitoring
  - Incident response and orchestration
  - Log correlation and alerting
  - Orchestrating and automating incident analysis and response
- **Cyber Intel**
  - Strategic, operational, tactical and technical intelligence provided
  - Aggregation of Threat Intel feeds in a single platform
  - Monitoring threat landscape, brand, reputation and IP leakage
- **Cyber Hunt**
  - Proactively detecting anomalies using analytics and visualization
  - Hypothesis and techniques based hunting
  - Powered by home-grown "data lake"
- **Cyber Scan**
  - Unified vulnerability view across applications and infrastructure for CISO
  - Risk scoring to prioritize patching
  - Vulnerability lifecycle management "Secure by design"

**Cyber Compass**

- Single pane view of security architecture and controls
- Coverage, implementation and maturity of controls
- Visualizing security program maturity and identifying control gaps

**Cyber Gaze**

- Single pane view of security metrics around various controls
- Developed "by a CISO for a CISO"
- Progress tracking by trend charts
- Identifying key concerns and improvement areas

**Sources:**

- https://tinyurl.com/y3hv48pg