# DoControl Value Matrix

| NIST CSF Functions and Categories | DoControl SaaS Security Platform | EDR CrowdStrike, SentinelOne | DLP Symantec, CheckPoint | IDP Okta, Azure AD | CASB Netskope, Microsoft | SASE Palo Alto, Versa | SWG ZScaler, Forcepoint |
|---|---|---|---|---|---|---|---|
| **Identify:** Develop the organizational understanding to manage cybersecurity risk to systems, assets, data, and capabilities. | | | | | | | |
| Asset Management | ✓ | ✓ | ✗ | ✗ | ✗ | ✗ | ✗ |
| Business Environment | ✓ | ✗ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Governance | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Risk Assessment | ✓ | ✓ | ✗ | ✗ | ✓ | ✓ | ✓ |
| Risk Management Strategy | ✗ | ✓ | ✗ | ✗ | ✗ | ✗ | ✗ |
| Supply Chain Management | ✓ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ |
| **Protect:** Develop and implement the appropriate safeguards to ensure delivery of critical infrastructure services. | | | | | | | |
| Identity Management | ✗ | ✗ | ✗ | ✓ | ✗ | ✗ | ✗ |
| Authentication and Access Control | ✓ | ✗ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Awareness and Training | ✓ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ |
| Data Security | ✓ | ✗ | ✓ | ✗ | ✓ | ✓ | ✗ |
| Info. Protection and Procedures | ✓ | ✓ | ✓ | ✓ | ✓ | ✗ | ✗ |
| Maintenance | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ |
| Protective Technology | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| **Detect:** Develop and implement the appropriate activities to identify the occurence of a cybersecurity event. | | | | | | | |
| Anomalies and Events | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Security and Continuous Monitoring | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Detection Process | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| **Respond:** Develop and implement the appropriate activities to take action regarding a detected cybersecurity event. | | | | | | | |
| Response Planning | ✓ | ✓ | ✗ | ✗ | ✗ | ✗ | ✗ |
| Communications | ✓ | ✓ | ✓ | ✗ | ✗ | ✗ | ✗ |
| Analysis | ✓ | ✓ | ✓ | ✗ | ✓ | ✓ | ✓ |
| Mitigation | ✓ | ✓ | ✓ | ✗ | ✓ | ✓ | ✓ |
| Improvements | ✓ | ✓ | ✗ | ✗ | ✓ | ✓ | ✓ |
| **Recover:** Develop and implement the appropriate activities to take action regarding a detected cybersecurity event. | | | | | | | |
| Response Planning | ✗ | ✓ | ✗ | ✗ | ✓ | ✗ | ✗ |
| Improvements | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Communications | ✓ | ✓ | ✓ | ✗ | ✓ | ✗ | ✗ |