ERA Cybersecurity — Company Checklist for Intervention Priorities

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Capability Element | Maturity level today | | | Risk Level | | | Priority for Action |
| At or below Base level | At or nearing mid-level maturity | At Leader level | Low | Med | High | 1,2,3 |
| PROCESS | | | | | | | |
| Cybersecurity Plan and Investment |  |  |  |  |  |  | 1 |
| Risk Assessment |  |  |  |  |  |  |  |
| Industry Frameworks and Standards |  |  |  |  |  |  |  |
| Governance |  |  |  |  |  |  |  |
| Continuous Improvement/Horizon Scanning |  |  |  |  |  |  |  |
| *Other?* |  |  |  |  |  |  |  |
| PEOPLE | | | | | | | |
| Enterprise-Wide Awareness |  |  |  |  |  |  |  |
| Training and Development |  |  |  |  |  |  |  |
| Roles and Responsibilities |  |  |  |  |  |  |  |
| Monitoring and Coaching |  |  |  |  |  |  |  |
| Cybersecurity Personnel - Roles and Resp’s |  |  |  |  |  |  |  |
| *Other?* |  |  |  |  |  |  |  |
| TECHNOLOGY | | | | | | | |
| Inventory Management |  |  |  |  |  |  |  |
| Firewall Management |  |  |  |  |  |  |  |
| Secure configuration |  |  |  |  |  |  |  |
| User access control |  |  |  |  |  |  |  |
| Security update management |  |  |  |  |  |  |  |
| Malware protection |  |  |  |  |  |  |  |
| Distributed Networks |  |  |  |  |  |  |  |
| Threat and Health Monitoring |  |  |  |  |  |  |  |
| *Other?* |  |  |  |  |  |  |  |
| INFRASTRUCTURE | | | | | | | |
| Policies and Procedures |  |  |  |  |  |  |  |
| Communications |  |  |  |  |  |  |  |
| Emergency Response |  |  |  |  |  |  |  |
| Customer Management |  |  |  |  |  |  |  |
| Supply Chain Management |  |  |  |  |  |  |  |
| Maintenance |  |  |  |  |  |  |  |
| *Other?* |  |  |  |  |  |  |  |