License/Subscription	Description	Who Manages
Trend Micro	Trend Miro Deep Security Scan Cloud	Vendor
Elastic	Elastic APM Tool	Vendor
RedHat	Redhat REL 8	Vendor
Clumio	Autonomous Backup Cloud	Vendor
FortiNet	Includes Forti Firewall and FortiWeb	Vendor
Kore.ai	Chatbot	Vendor
UI Path	Robotics Process Automation	Vendor
IBM	DB2	Vendor
	Guardium	Vendor
	Cognos	Vendor
	Cipher Trust	Vendor
	Tivoli	Vendor
Qlik	Data Integration and Analytics	State/Vendor
Jscape	Secure File Transfer	Vendor
Jira	Software Development Platform	State/Vendor
Sonar Qube	Code Quality	State/Vendor
Angular	Front end Technology	Vendor
Spring	Backend Technology	Vendor
WildFLy	Application Server	Vebdor
Eclipse	Integrated Development Environment	Vendor
Lexus Nexus	Security Tool	State/Vendor
ID.ME	Security Tool	State/Vendor
F5 Distributed Cloud	Security Tool	State/Vendor
VPN	State managed VPN	State
SIEM	DeepSeas	State/Vendor

Appendix A

Consortium Supporting Software and Services

- Vendor managed regardless of version or release. Management includes configuration, maintenance, implementation, patches and upgrades
- Software can lag one release pending there are no security vulnerabilities or critical issues
- Vendor should assume 50/50 management on State/Vendor managed software and licenses