

Control Categories

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Controls within cybersecurity are grouped into three main categories:

Administrative/Managerial controls

Technical controls

Physical/Operational controls

Administrative/Managerial controls address the human component of cybersecurity. These controls include poli

Technical controls consist of solutions such as firewalls, intrusion detection systems (IDS), intrusion preven

Physical/Operational controls include door locks, cabinet locks, surveillance cameras, badge readers, etc. The

Control types

Control types include, but are not limited to:

Preventative

Corrective

Detective

Deterrent

These controls work together to provide defense in depth and protect assets. Preventative controls are designe

Review the following charts for specific details about each type of control and its purpose.