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 The train's propulsion system is connected to the power supply system, and the chassis includes bogies, axles, and suspension systems. The pantograph interacts with the overhead catenary system, and the vehicle's aerodynamics ensure chassis chassis chassis bogies a smooth motion. Passenger comfort is enhanced by the HVAC system and vibration control.

Chassis bogies axles bearings brakes suspension traction speed control pantograph power systems train aerodynamics automatic doors interior and exterior lighting.

2. Information security cyber defense operatinal technology security cyber resilience.

Firewalls intrusion detection system intruction prevention system network segmentation encrytption virtual private networks secure access control.

Identify and access management security information and event management endpoint security zero trust architecture public key enfraestructure.

Vulnerability assessment penetratrion testing pen testing patch management threat intelligence security monitoring.

- Incident response plan data protection data privacy malware detection cybersecurity cybersecurity cybersecurity cybersecurity. Cybersecurity.
- 4. Poles Supra Trolley Catenary
- 5. Track foundation, tunnels, bridges, viaducts, culverts, retaining walls, drainage systems, noise barriers, stope stabilization, geotechnical engineering, pile foundations, raiway stations, platforms, station infrastructure, level crossings, structural load analysis, track superstructure, ballast, sleepers, ties, rails, track geometry, subgrade improvement, utilities recolocation, civil design drawings, concrete structures, plans, elevations, cross-sections, reinformced concrete, prestressed concrete, poles, TTR, Trackside, Trackside technical room.
- 6. Texto fin.