

Smart Cities & Public Services

Intelligent transportation network: Densely populated metropolitan areas are more efficient with **5G**.

By collecting and analyzing data from sensors and cameras, smart transportation networks can **dynamically adjust traffic light timing**

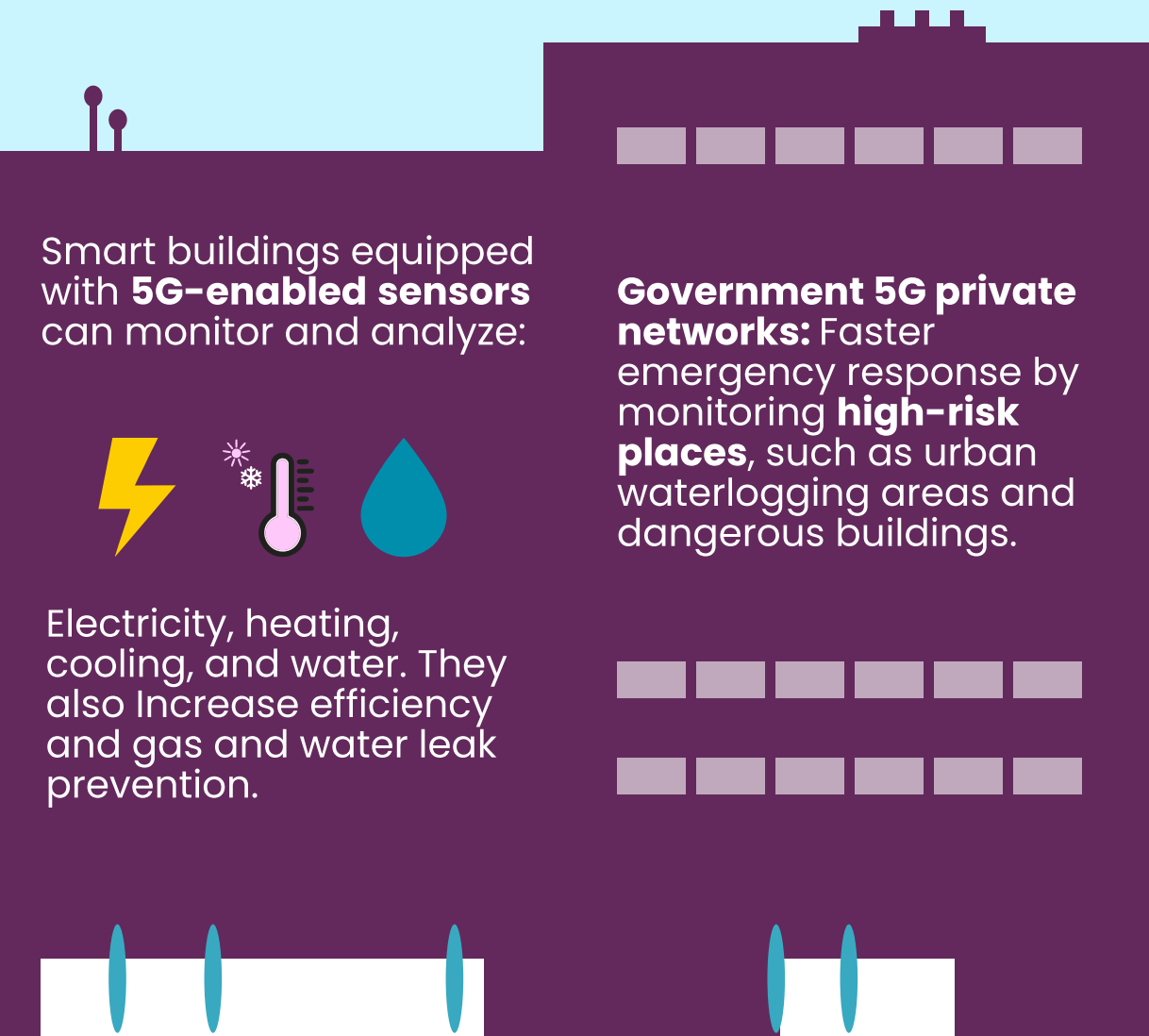
and minimize traffic jams by **30%** ✓



Smart buildings equipped with **5G-enabled sensors** can monitor and analyze:



Electricity, heating, cooling, and water. They also increase efficiency and gas and water leak prevention.



Government 5G private networks: Faster emergency response by monitoring **high-risk places**, such as urban waterlogging areas and dangerous buildings.