



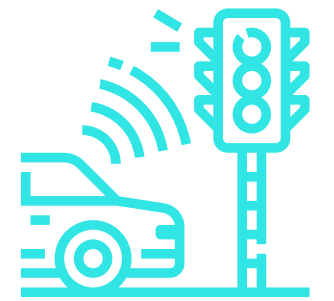
10

SMART
CITY
TRENDS

THE FUTURE OF
URBAN LIVING



01



IOT INTEGRATION

REAL-TIME DATA COLLECTION
FROM TRAFFIC TO ENERGY VIA
INTEGRATED SENSORS



5G DEPLOYMENT

ENABLING RAPID DATA
TRANSFER, PAVING
THE WAY FOR
INNOVATIONS LIKE
AUTONOMOUS
VEHICLES

02

5G

5G

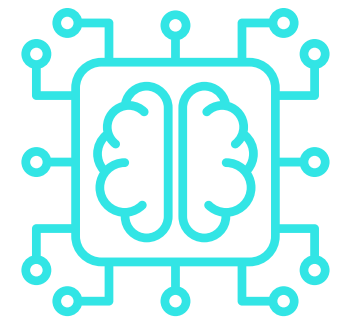
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5G

5G

5G

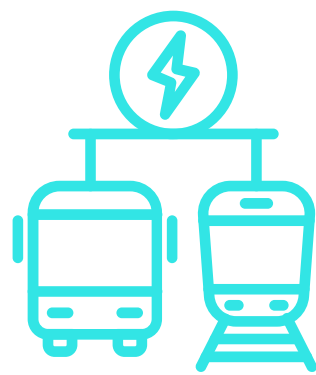
03



AI & BIG DATA

LEVERAGING ALGORITHMS TO
OPTIMIZE CITY FUNCTIONS AND
PREDICT FUTURE NEEDS

URBAN MOBILITY



EV CHARGING STATIONS,
SMART TRAFFIC
SYSTEMS, AND THE RISE
OF AUTONOMOUS
PUBLIC TRANSPORT

04

05

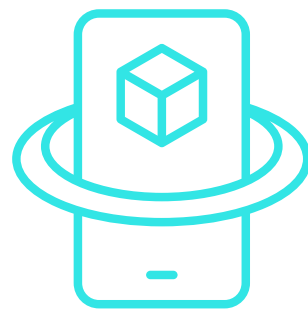


GREEN INFRASTRUCTURE

EMBRACING SUSTAINABLE
SOLUTIONS LIKE GREEN ROOFS
AND SMART GRIDS

DIGITAL TWINS

VIRTUAL MODELS OF
URBAN SYSTEMS TO
SIMULATE AND
STRATEGIZE



LD7

06



07

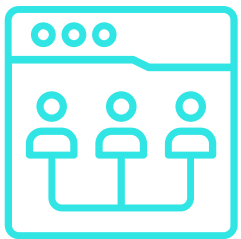


SMART BUILDINGS

USING TECH TO MAKE
BUILDINGS ENERGY-EFFICIENT,
SAFER, AND MORE SUSTAINABLE

CITIZEN PARTICIPATION PLATFORMS

ENCOURAGING COMMUNITY FEEDBACK FOR INCLUSIVE URBAN DEVELOPMENT



08



09



PUBLIC HEALTH AND SAFETY

**TECH-DRIVEN MONITORING
AND RESPONSE SYSTEMS,
ESPECIALLY POST-COVID**

DATA SECURITY & PRIVACY

PRIORITIZING THE PROTECTION OF CITIZENS' DATA AND PRIVACY



10