

Blockchain

Hong Kong

Smart Carpark for Seamless Driving Experience

Customer requirements

- Make available parking spaces transparent
- Minimize redundancy on parking spaces
- Improve parking experience & payment/redemption accuracy

Siemens solution

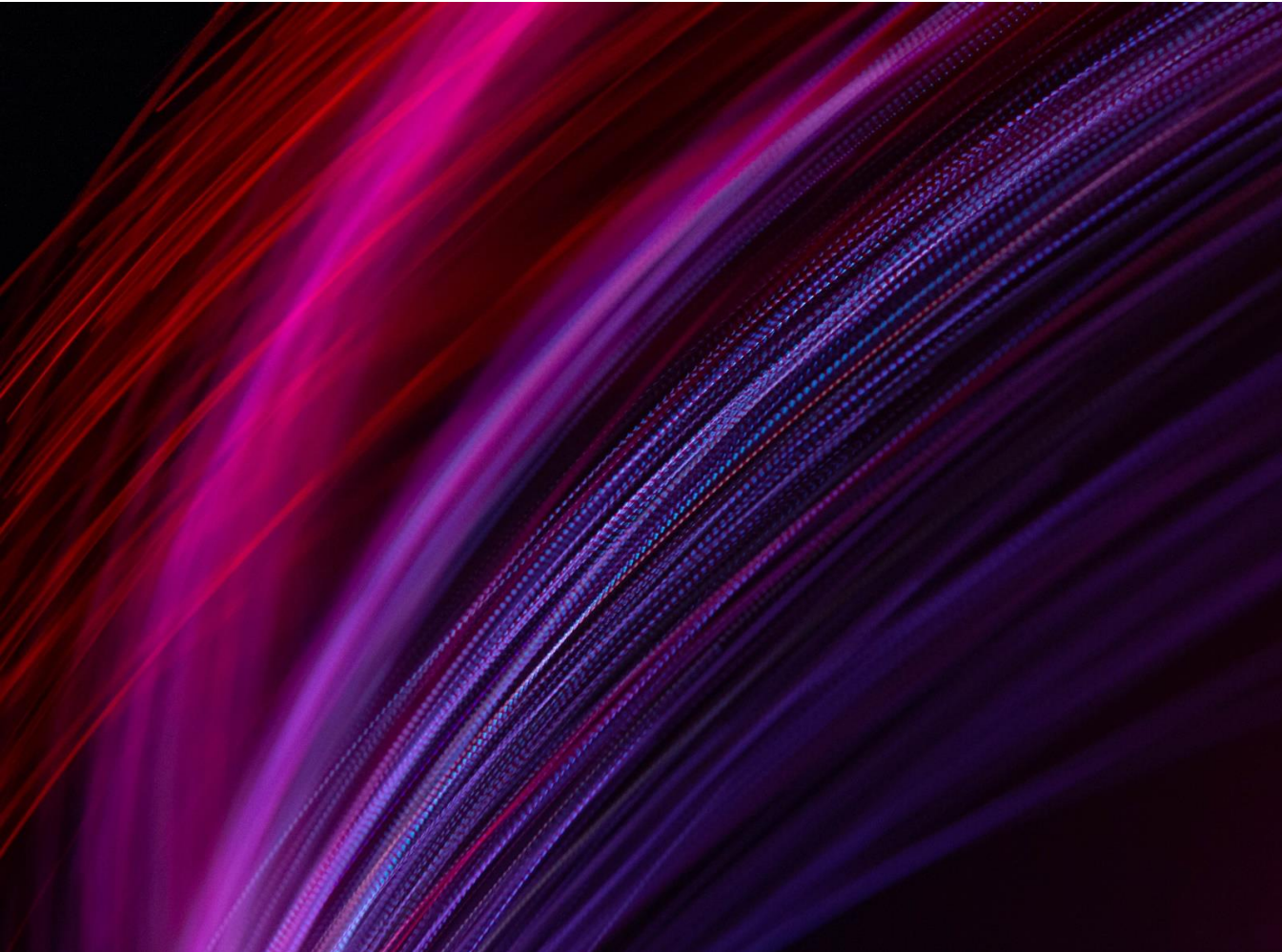
- Video analytics & license plate recognition to record parking time
- Indoor positioning and mapping to guide the drivers
- Mobile app for seamless payment
- Blockchain to enable data synchronization
- Dashboard to integrate all sensor data and generate insights

Customer benefits

- Higher carpark utilization rate
- Improved end-to end driver experience
- Automated car park management and undisputed payment



Contact



Siemens Ltd.

Units 503 & 505, 5th Floor, Building 12W, Phase 3
Hong Kong Science Park, Pak Shek Kok,
New Territories, Hong Kong

Tel: (852) 2583 3388

Fax: (852) 2802 9802

Email: contact.hk@siemens.com

For further information:

new.siemens.com/hk/en/company/topic-areas/mindsphere-application-center-city.html