New apps bring new demands for networks

Networks need to be

- Contextual
- Specialized
- Ecosystem programmable
Network as Code enables applications to easily program networks for their needs
UAV based monitoring & inspections enabled with Network as Code

- Drone with HD camera and 5G connection
- Automated real-time scene analytics in the edge cloud
- Scene analytics
- Anomaly detection
- Edge cloud
- Network as Code platform
- Central monitoring
- On-demand programming of the network
- Drone control
- Cloud
- Human in loop monitoring on-demand

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The drone
with 5G connection & HD camera
How does a future network look like?