

# Hybrid communication in C-ITS

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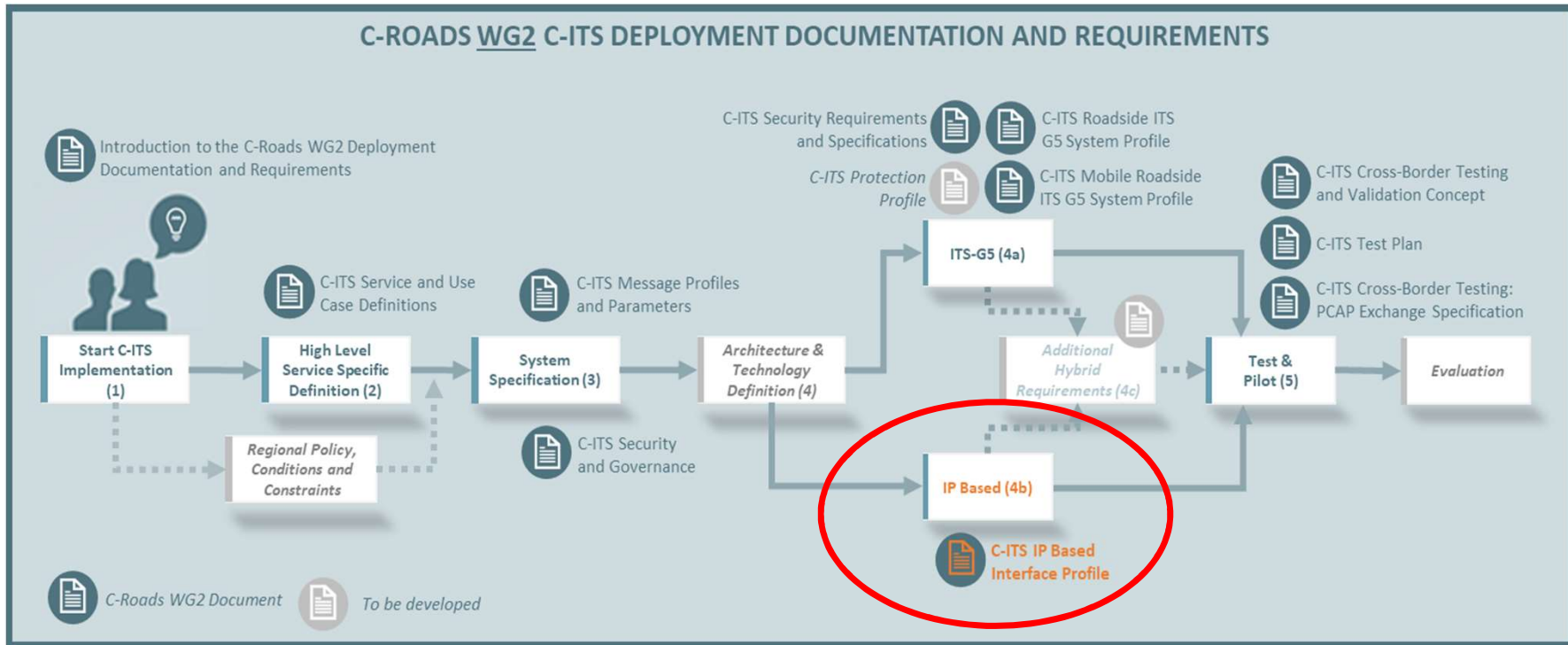
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# Hybrid communication



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# Hybrid communication

- Hybrid communication is complementing short-range (ITS-G5) communication with long-range (cellular networks) communication
- Same standard messages are transmitted and received over both short-range and long-range
- Interoperable cross border information exchange



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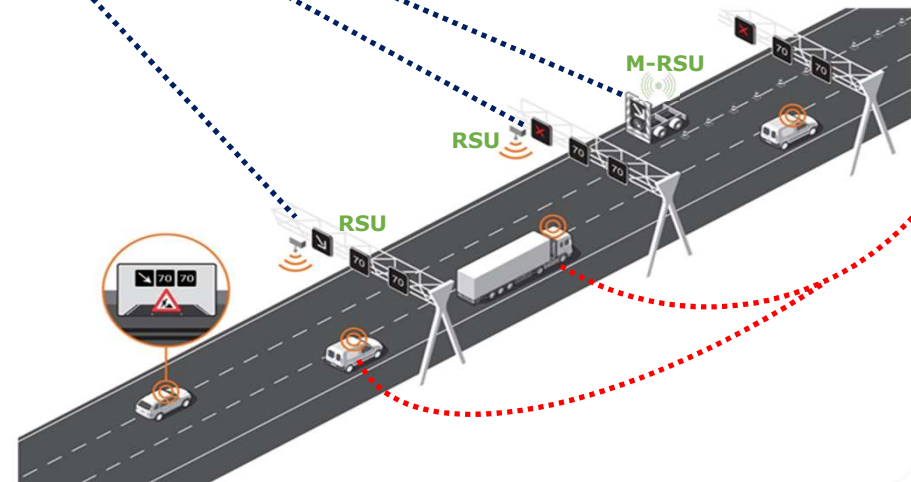


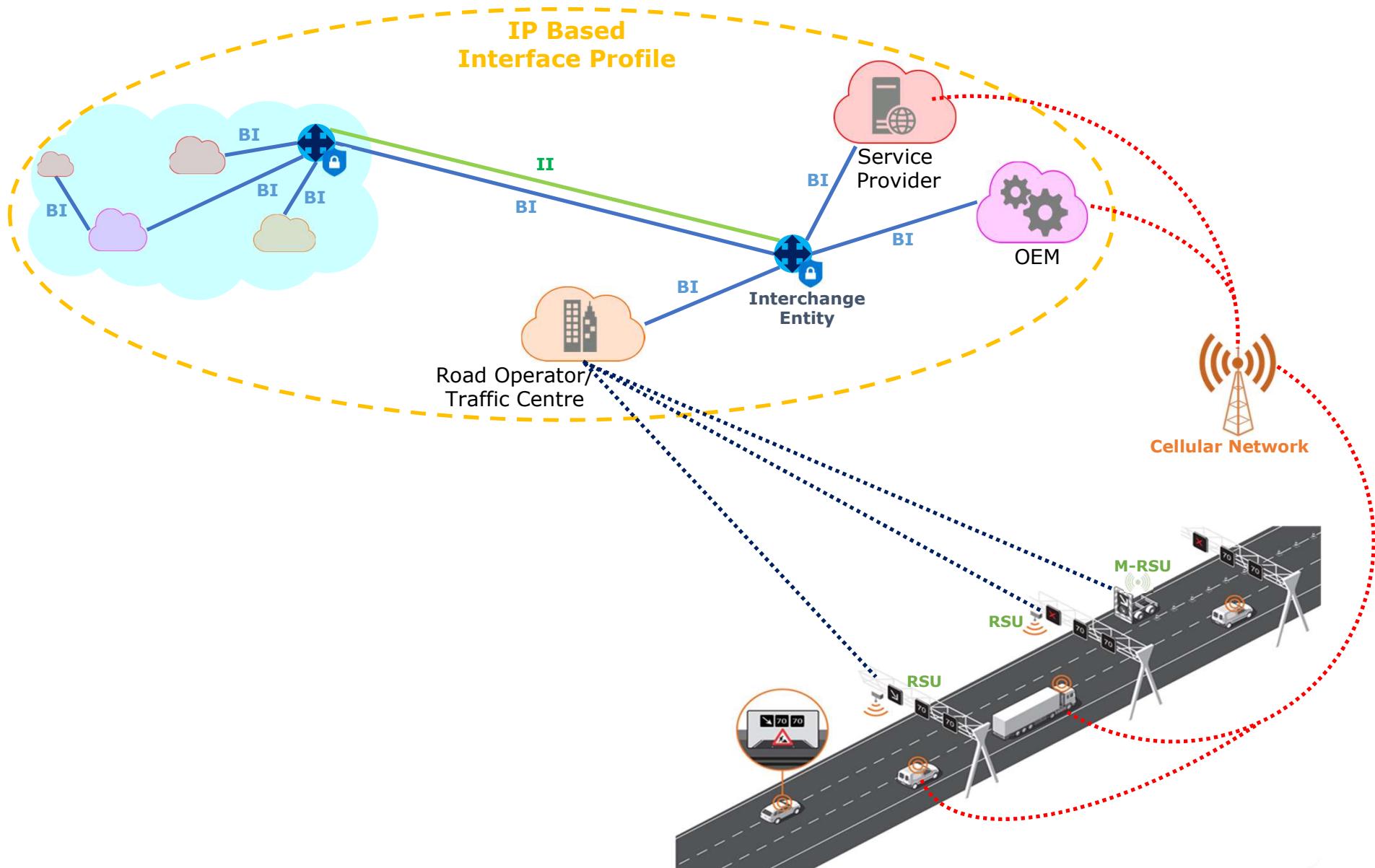
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- Interoperable Information Exchange between Backends
- Share Information using long range and short range communication technologies
- Same messages





# Next Steps:

## 2021

- Release of C-ITS IP Based Interface profile 2.0 (June)
- BI-BI (cross border peer-to-peer) testing ongoing

## 2022

- Interoperability testing of II (automated control plane) between member states
- Hybrid specification



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