# NR Release 16 work and study item considerations

RP-180976

RAN#80

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Source: Nokia, Nokia Shanghai Bell

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# Release 16 considerations

- Consider sufficient time for Release 15 maintenance in 2H/2018
- Ensure finalization of on-going architecture options
- Balanced coverage of both the verticals as well as the more traditional use cases
- Nokia sees the following 3 themes for the RAN Release 16
  - These themes are reflected in the recommendation of the Release 16 RAN topics

| Efficiency enhancements | Industry 4.0, smart city, Private networks | Deployment & operability |
|---|---|---|

- Keep scope of individual WI/SIs reasonable, otherwise approved clearly less items


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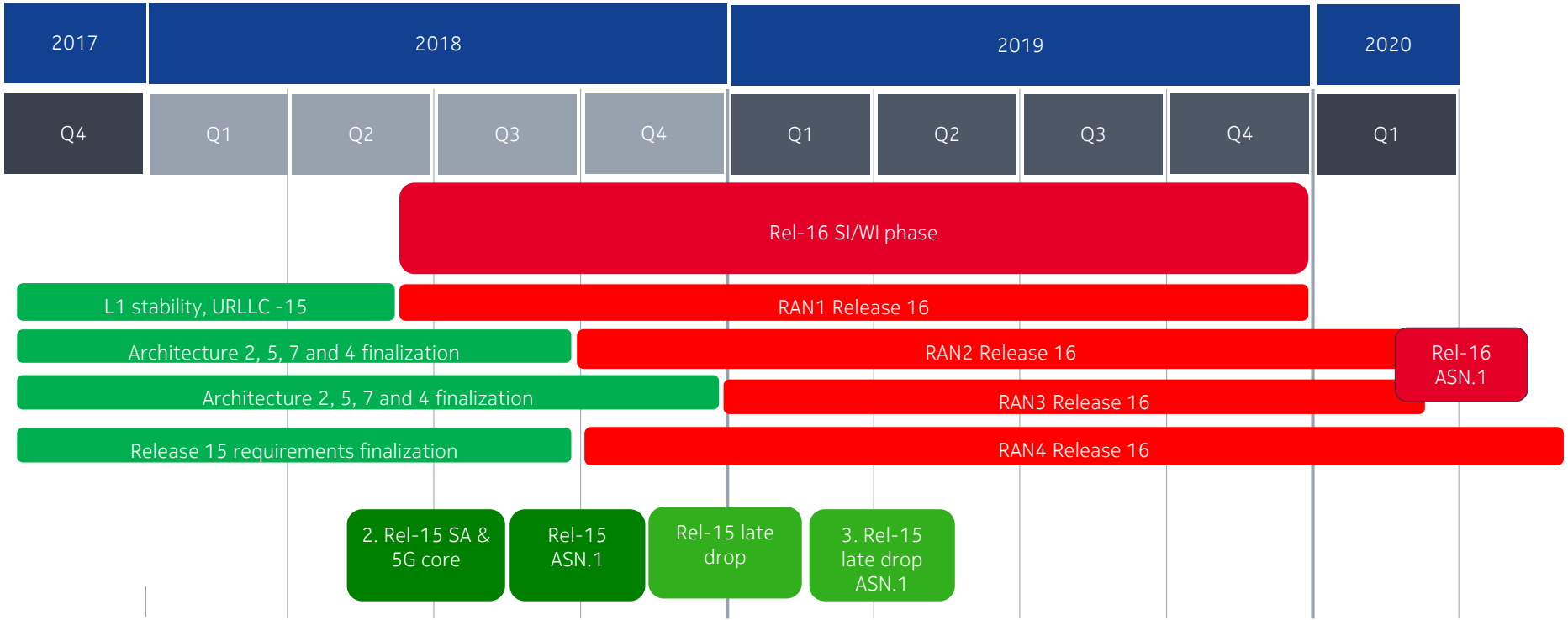
# Release 16 timeline – RAN wide view





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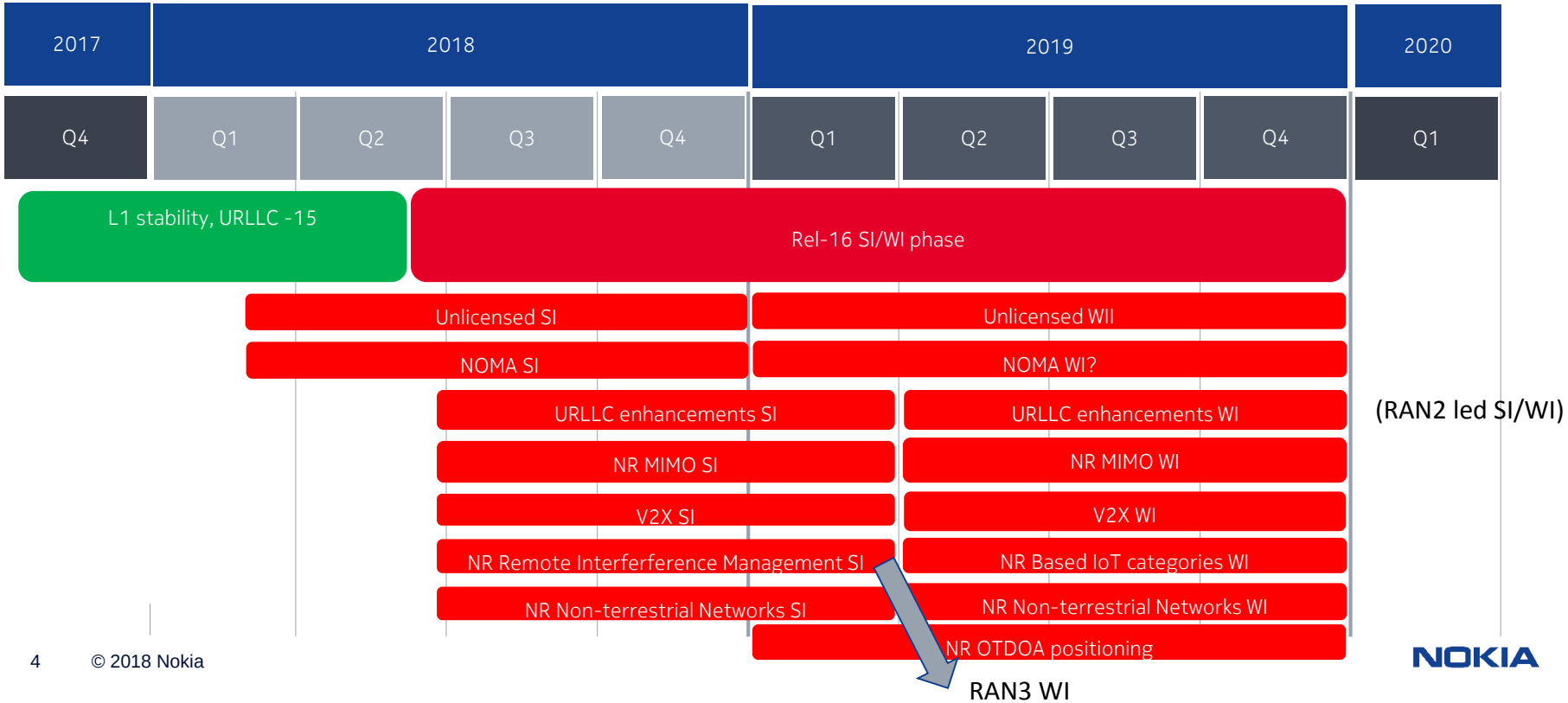
# Release 16 timeline – RAN1 topics – Proposed Release 16 coverage





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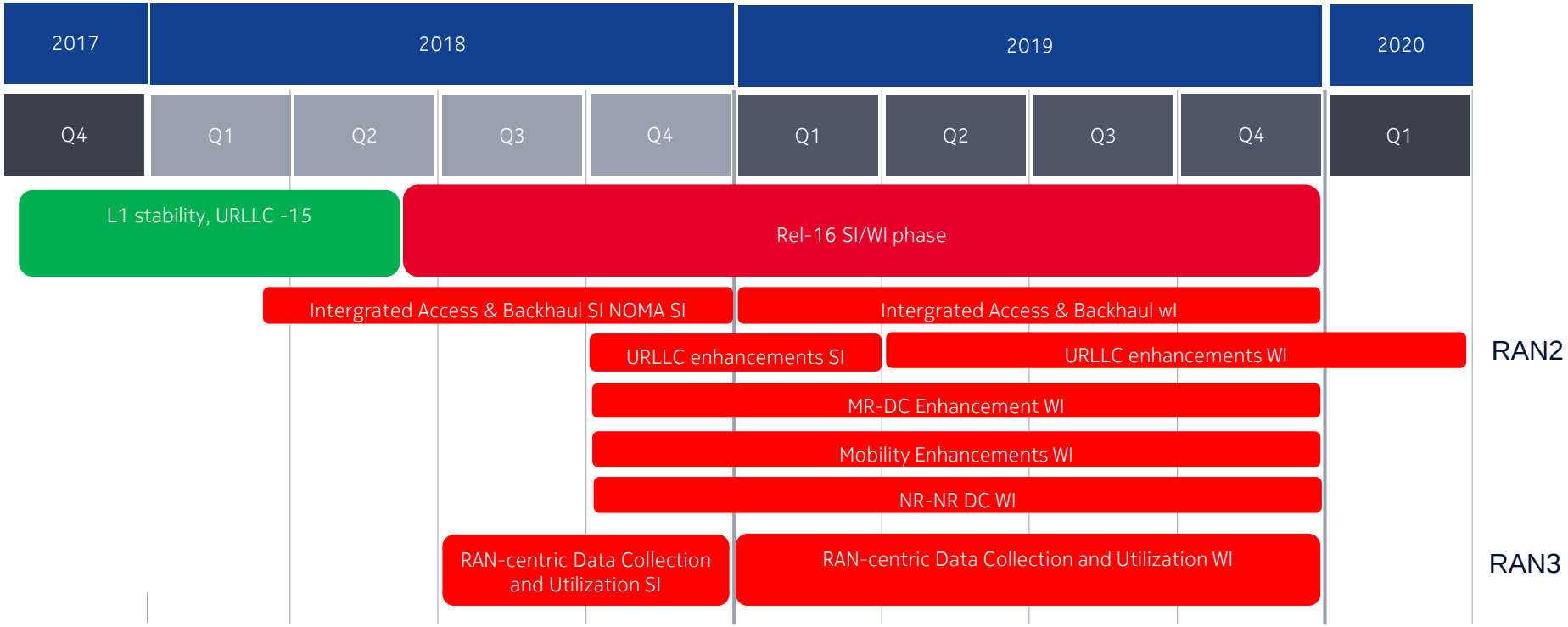
# Release 16 timeline – RAN2/3 topics – Proposed Release 16 coverage





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