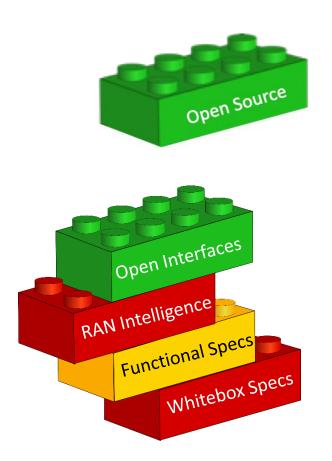
O-RAN Sofware Community Bringing 3GPP and Linux Foundation Together

Hank Kafka Vice President, Access Architecture and Standards, AT&T

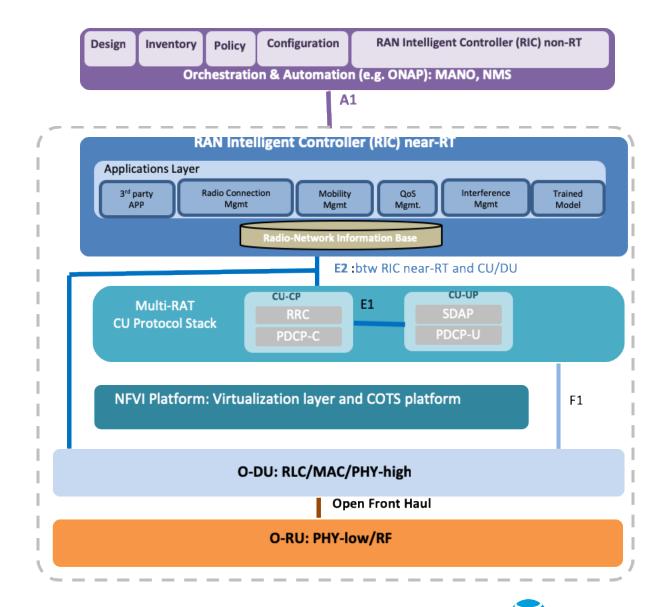
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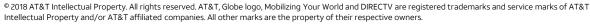


The O-RAN Architecture

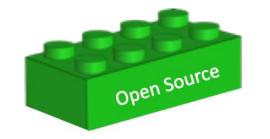


O-RAN Alliance is aiming at building an "Open" and "Smart" Radio Access Network (RAN) for future wireless systems





O-RAN Open Source Community



Mission:

Manage all software development, code storage, tooling and developer integration testing aligned with the architecture specified by O-RAN Alliance

Project Scope:

- Software development including documentation, testing and integration of the open source software project
- Coordinate efforts with related open source software projects and standards communities
- Aligned with O-RAN architecture

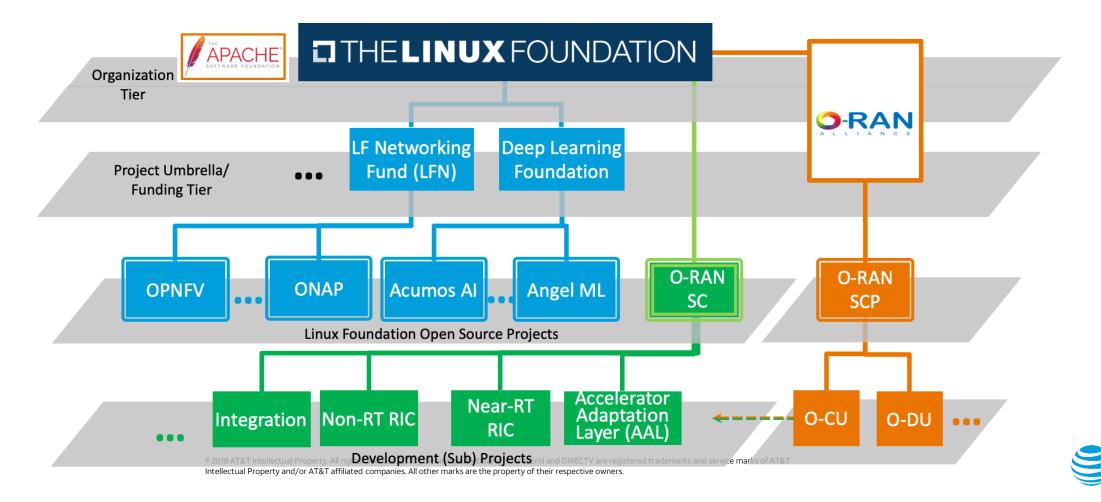
Licensing:

- 1. Standard Apache 2 license for Open Source
- 2. Various upstream components expect to be leveraged.



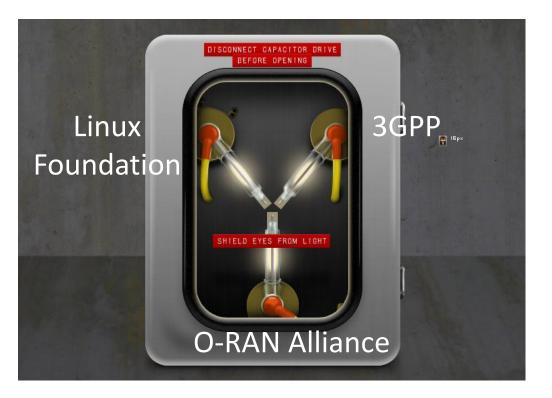
O-RAN Software Community (O-RAN SC) structure

- ... under Linux Foundation (LF)
- ... sponsored by O-RAN Alliance to develop open source software to realize O-RAN components and systems
- The O-RAN SC Technical Oversight Committee (TOC) will be responsible for all technical oversight of the open source project



O-RAN Alliance + LF Community = New Opportunities

- The foundation of O-RAN Alliance has been one of the most influential events in telecom industry in 2018
- The formation of O-RAN Software Community could become one of the most impactful events in telecommunications collaboration



Join the ORAN-OSC Community and <u>Accelerate Access</u> into the <u>future</u>!



Thank You

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