Overall architecture (not component-specific)

A panel discussion on "Unpacking the intelligence of RIC: optimization and automation of complexity" (panel #3) at FYUZ 2022: The recording starts at 1: 46:00 into the youtube video: https://youtu.be/W1i6EPQ1wzo?t=6370

A presentation on "Lessons Learned from Implementing and Trialing 5G Optimization Applications as xApps on Top of the near-RT RIC" at the virtual ONeS 2021: Video to come (check back on Nov-30-2021). Slides are available: here (scroll down to the PDF) or direct link and video.

A presentation on the current state of the near-RT RIC with a developer-level introduction on how to develop an xApp was given at the Open Source Conference 2021 (5G, IoT and Edge Computing) (organized by the IEEE ComSoc Bangalore chapter and Samsung SOSCON): slides: part 1 (intro to OSC and near-RT RIC) and part 2 (developing an xApp) and video link

A presentation on the new additions in Cherry as well as on some work on xApp side we gave at the virtual ONeS 2020: link (scroll down to the PDF) or video: link

For now you can get a good overview from this presentation at the ONS (Open Networking Summit), Antwerpen, 2019: Near_RT_RIC_for_ONS (PDF)