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August 15, 2023

# RCE Monthly Informational Call

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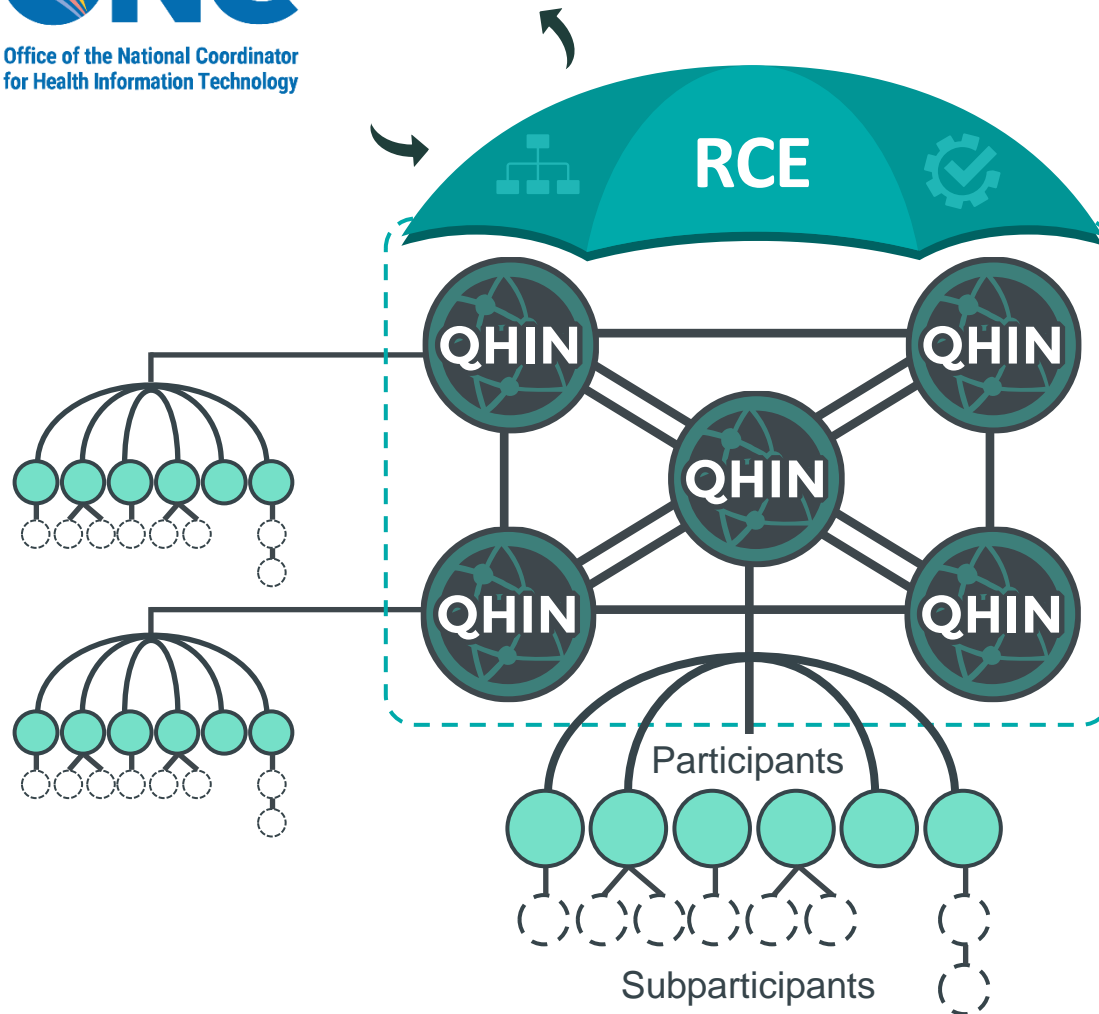
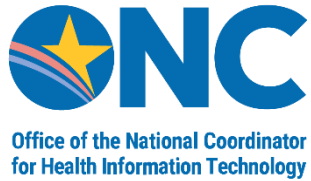
- How will Exchange Work under TEFCA?
- What are the Components of TEFCA?
- Status Updates
  - » Onboarding & Designation
  - » Common Agreement v2
  - » QTF v2
  - » Exchange Purpose Implementation SOP Updates
  - » Facilitated FHIR Implementation Guide
- Questions & Answers



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# TEFCA Exchange

# How will exchange work under TEFCA?



← ONC defines overall policy and certain governance requirements.

← RCE provides oversight and governing approach for QHINs.

← Qualified Health Information Networks (QHINs) connect directly to each other to facilitate nationwide interoperability.

← Each QHIN connects Participants, which connect Subparticipants.



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# TEFCA Components

# TEFCA Components



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Trusted  
Exchange  
Framework



Common  
Agreement



Standard  
Operating  
Procedures



QHIN  
Technical  
Framework



QHIN  
Onboarding



Metrics



Governing  
Approach

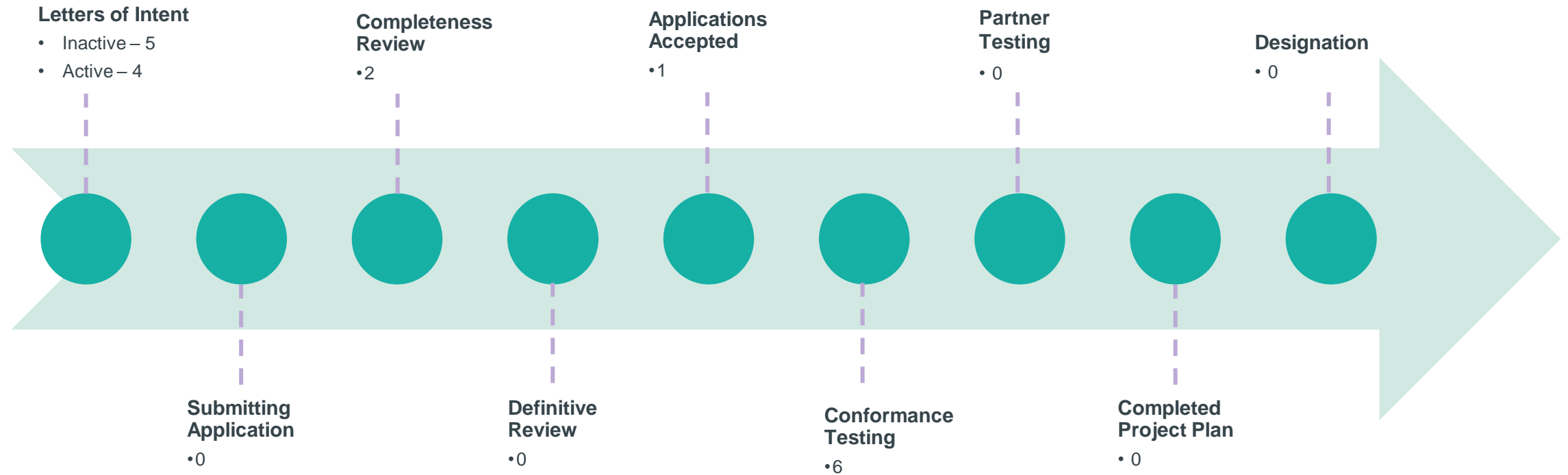


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# Onboarding & Designation



# QHIN Application and Onboarding & Designation





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# Common Agreement Version 2



- **CA v2.0 and QTF v2.0 — FHIR and other Policy changes identified by the RCE and ONC**

| <b>Activity</b>                         | <b>Targeted timeline</b>         |
|---|----------------------------------|
| TEFCA Task Group with QTF Subgroup      | <b>September - November 2023</b> |
| Publish drafts for stakeholder feedback | <b>Late Q4 2023</b>              |
| Publish final CA v2 and QTF v2          | <b>Q1 2024</b>                   |



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# Exchange Purpose Implementation SOP Updates

# Exchange Purpose SOPs



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- Public Health
  - » Socializing proposals with public health communities
- Payment & Health Care Operations
  - » Reviewing and considering feedback from public input



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# Facilitated FHIR Implementation Guide



- TEFCA Facilitated FHIR Implementation Guide Testing
  - » Completed at IHE & HL7 FHIR Connectathons
    - UDAP and TEFCA extension requirements
    - RCE Directory submission/queries
    - Defined clinical scenarios
  - » Upcoming HL7 FHIR Connectathon
    - September 9-10 in Phoenix, AZ
    - <https://confluence.hl7.org/display/FHIR/2023+-+09+TEFCA+Facilitated+FHIR>
- Facilitated FHIR IG will be incorporated into QTF v2, with separate additional requirements for Participants and Subparticipants



## Resources

- Common Agreement v. 1
- QHIN Technical Framework
- FHIR® Roadmap for TEFCA
- Standard Operating Procedures
- QHIN Application
- Communication Protocols
- User's Guide
- Benefits of TEFCA by Stakeholder Factsheets
- FAQs

<https://rce.sequoiaproject.org/tefca-and-rce-resources/>

Additional Resources:

<https://www.healthit.gov/tefca>

All Events Registration and Recordings: <https://rce.sequoiaproject.org/community-engagement/>

**Upcoming Monthly Informational Call:**  
Tuesday, September 19 | 12:00 – 1:00 p.m. ET





# Questions & Answers

For more information:  
[rce.sequoiaproject.org](http://rce.sequoiaproject.org)