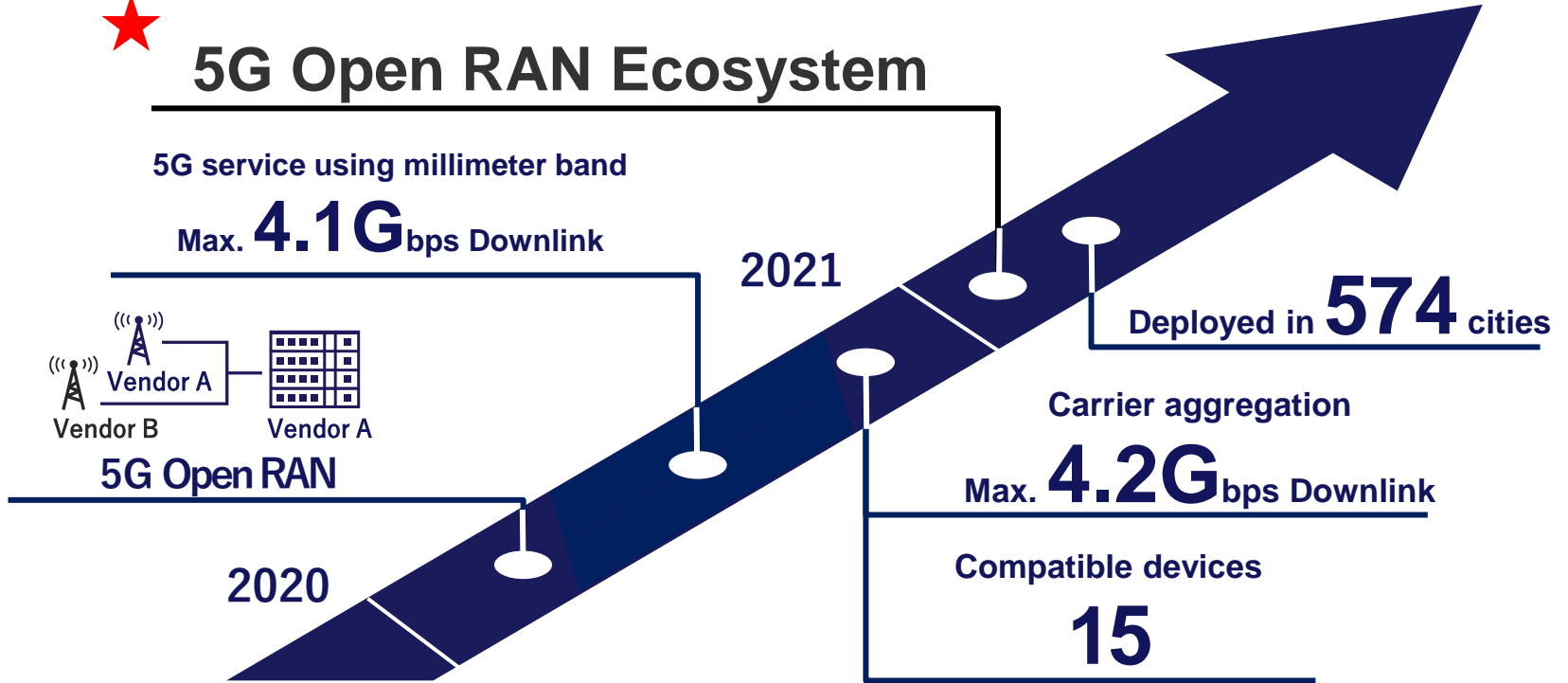


Global Expansion of 5G Open Radio Access Networks

NTT DOCOMO, INC.



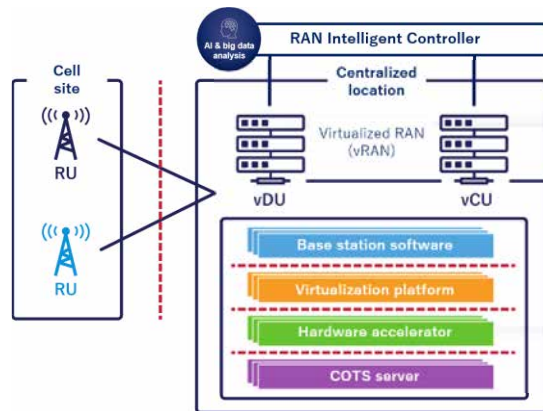
5G Open RAN Ecosystem



5G Open RAN Provision to Global Operators



Fusion



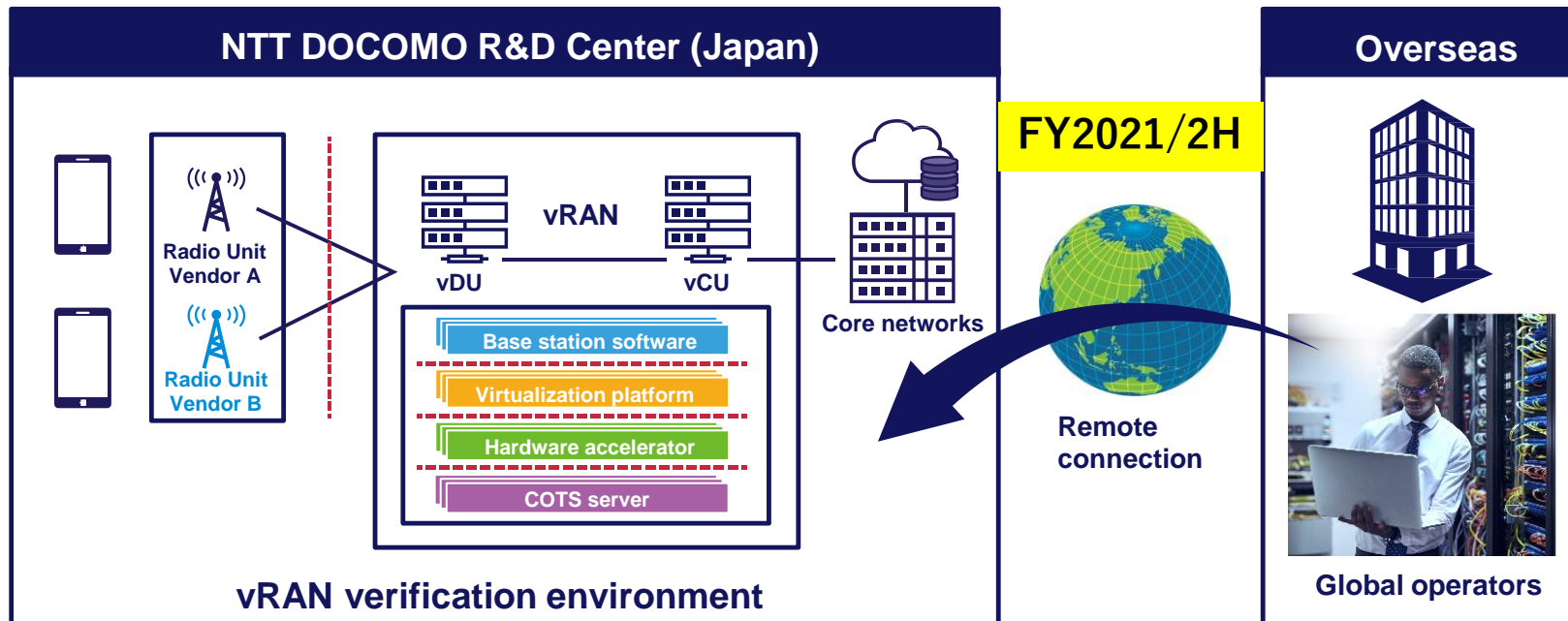
Scalable & Intelligent vRAN

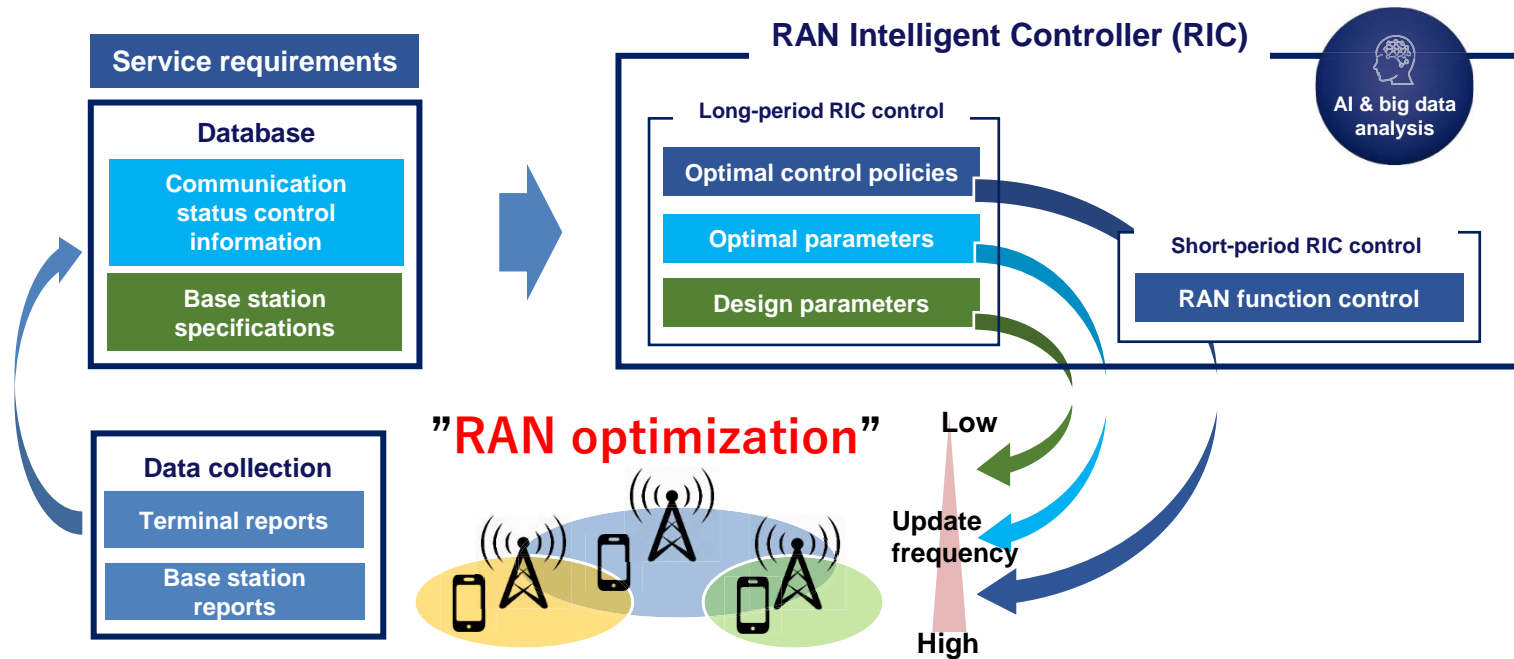
Overseas Expansion

Global operators

5G Open RAN Ecosystem

Globally Accessible vRAN Verification Environment





Benefits

Best of breed

Flexibility & Extendibility

Low cost

Time to market

Challenges

Total Cost of Ownership

Integration & Interoperability

Operation & Management

Targets



Capacity

3x or more



Throughput

3x or more



Total Power

1/2x or less

Targeting PoC Trials in 2021 and Commercial Launch by 2022

5G Open RAN Ecosystem



2020

2021

2022

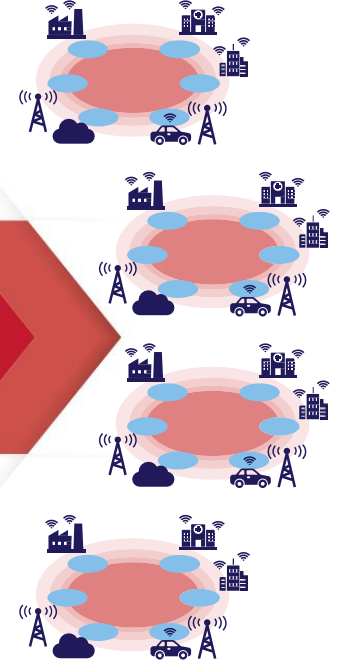
▲ MoU

▲ Construction of verification environment

▲ PoC trials

▲ Remote connection

▲ Commercialization



The logo for NTT docomo, featuring the letters "NTT" in a small, red, sans-serif font above the word "docomo" in a larger, red, lowercase sans-serif font. The background is a light gray abstract pattern of geometric shapes and lines, including a large circle with a grid pattern on the left and a tall, narrow triangle with horizontal lines on the right.

NTT
docomo

For more information, please contact us at

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