

Corrigendum: Containing Future Epidemics With Trustworthy Federated Systems for Ubiquitous Warning and Response

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A Corrigendum on

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In the original article, there was a mistake in Figures 1, 3 as published. The mistake is related to the order presentation of these figures, they were swapped. The corrected Figures 1, 3 appears below. The authors apologize for this error and state that this does not change the scientific conclusions of the article in any way. The original article has been updated.

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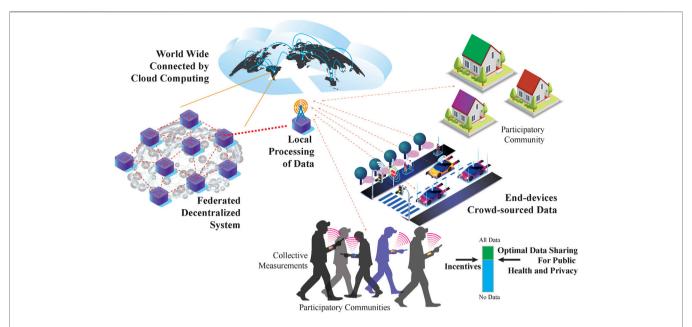


FIGURE 1 | A federated ubiquitous systems for epidemiological warning and response. An organic and bottom-up scaling at global level is envisioned based on active citizens' participation. Decentralized privacy-preserving computations are performed from the edge to the cloud based on crowd-sourced obfuscated and anonymized data managed with distributed ledgers to empower trust. Incentive mechanisms for responsible data sharing align the public health mandate with citizens' privacy and autonomy.

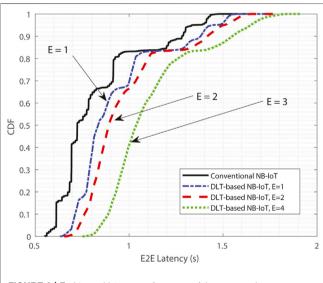


FIGURE 3 | End-to-end latency performance of the proposed integration between DLT and NB-IoT with a different number of endorsed peers.