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

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A Corrigendum on

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by Carrillo D., Duc Nguyen L., Nardelli P. H. J., Pournaras E., Morita P., Rodríguez D. Z., Dzaferagic M., Siljak H., Jung A., Hébert-Dufresne L., Macaluso I., Ullah M., Fraidenraich G., and Popovski P. (2021). Front. Comms. Net. 2:621264. doi: 10.3389/frcmn.2021.621264

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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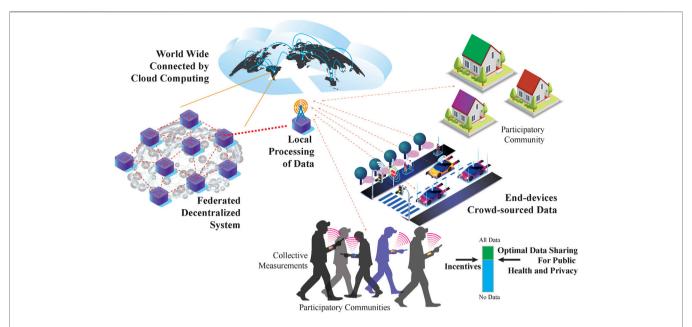
FIGURE 1 | A federated ubiquitous systems for epidemiological warning and response. An organic and bottom-up scaling at global level is envisioned based on active citizens' participation. Decentralized privacy-preserving computations are performed from the edge to the cloud based on crowd-sourced obfuscated 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.
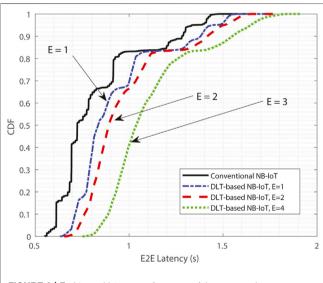

FIGURE 3 | End-to-end latency performance of the proposed integration between DLT and NB-IoT with a different number of endorsed peers.