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**Centonza et al.**(10) **Pub. No.: US 2023/0231779 A1**(43) **Pub. Date: Jul. 20, 2023**(54) **ENHANCED NETWORK CONTROL OVER  
QUALITY-OF-EXPERIENCE (QOE)  
MEASUREMENT REPORTS BY USER  
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**Cecilia Eklöf**, Täby (SE); **Luca**  
**Lunardi**, Genoa (IT)(57) **ABSTRACT**

Embodiments include methods for a user equipment (UE), particularly for performing quality of experience (QoE) measurements configured by a wireless network. Such methods include receiving, from a radio access network node (RNN) in the wireless network, a request for QoE measurement reports that are available at the UE and that are associated with one or more services provided by the UE application layer. Such methods also include sending one or more QoE measurement reports to the RNN in accordance with the request. Other embodiments include complementary methods for a RNN, as well as UEs and RNNs configured to perform such methods.

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