**3GPP TSG-SA1 Meeting #99e *S1-22xxxx***

**Electronic Meeting, xx - xx August 2022**

Title: Introduction of TR 22.876 on study of AI/ML Model Transfer Phase 2

Agenda Item: 7.x

Source: OPPO

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*Abstract: This pCR provides an introduction of TR22.876*

\*\*\*\*\*\*\*\*\*\* First Change \*\*\*\*\*\*\*\*\*

# Introduction

This document covers use cases and potential requirements for 5G system support of Artificial Intelligence (AI)/Machine Learning (ML) training and inference using direct device connection. By using direct device connection, it can provide a better communication capacity and coverage, more work task offloading choice to achieve an efficient AIML training and inference.

\*\*\*\*\*\*\*\*\*\*\*\*End of Change\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*