**Source: Samsung Electronics Co., Ltd.**

**Title: [FS\_5GSTAR] Text revision to Introduction**

**Agenda Item: 10.9**

**Document for: Discussion and Agreement**

1. **Introduction**

This contribution presents a text revision to the Introduction of 26.998 TR V1.0.3.

1. **Change**

# Introduction

Augmented Reality (AR) and Mixed Reality (MR) promise to provide new experiences for immersive media services. The form factors of the devices for these services should typically not deviate significantly from those of typical glasses, resulting in less physical space for the various required components such as sensors, circuit boards, antennas, cameras, and batteries, when compared with typical smartphones. Such physical limitations also reduce the media processing and communication capabilities that can be supported by AR/MR devices, in some cases requiring the devices to offload certain processing functions to a tethered device and/or server.

This report addresses the integration of such new devices into 5G systems networks and identifies potential needs for specifications to support AR glasses and AR/MR experiences in 5G.

1. **Proposal**

We propose to include the text revision in section 2 of this document as a pCR to TR 26.998.