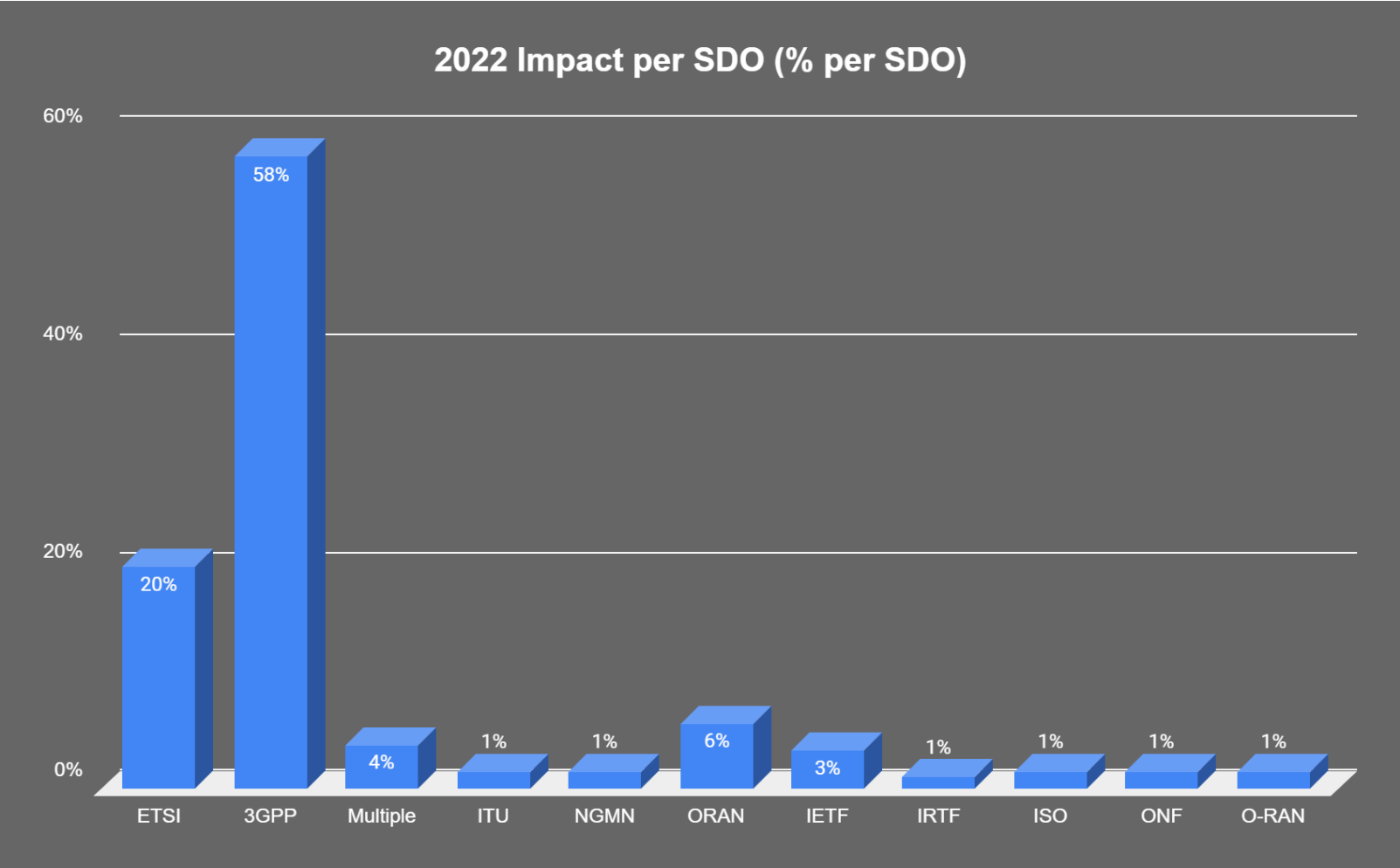# Standards Tracker

- **Purpose:** Centralized hub for 5G standardization details, majorly highlighting 3GPP, ETSI alignments, and sector-specific requirements.

- **Features:** Showcases EU success stories from 5G PPP projects and activities from MRP virtual events, along with updates from the 5G User Event series.

- **Key Engagements:** Collaboration with major entities such as 3GPP, ETSI, IETF, IEEE, ITU-T, ITU-R, and engagement with GSMA, NGMN, O-RAN, among others.

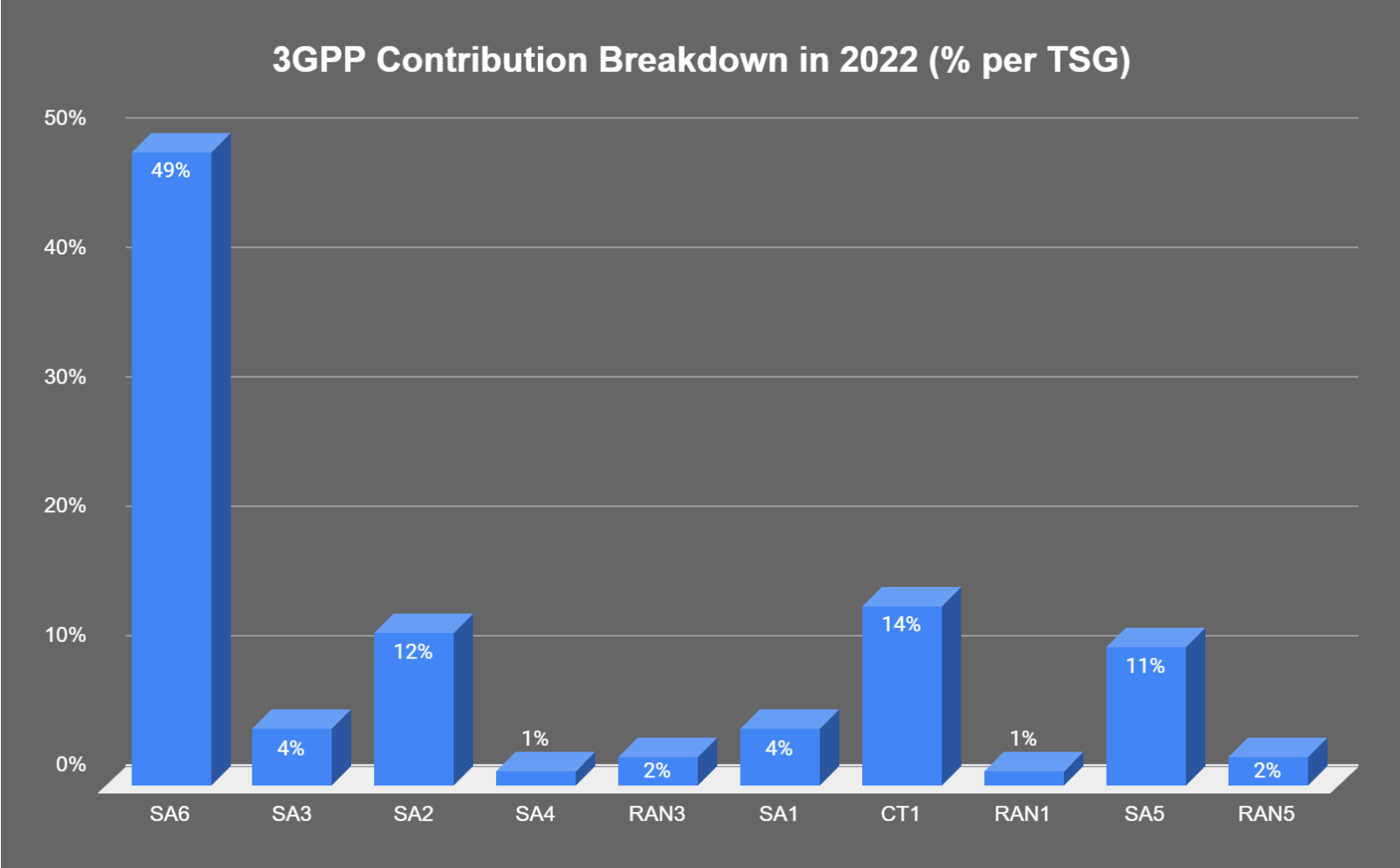The next slides provide an overview of 5G PPP's projects impacts to SDOs in 2022

2022 SDO Impact Report (1/3)

2022 Impact per SDO (% per SDO)

- ETSI: 20%
- 3GPP: 58%
- Multiple: 4%
- ITU: 1%
- NGMN: 1%
- ORAN: 6%
- IETF: 3%
- IRTF: 1%
- ISO: 1%
- ONF: 1%
- O-RAN: 1%

2022 SDO Impact Report (2/3)

3GPP Contribution Breakdown in 2022 (% per TSG)

TSG	Percentage
SA6	49%
SA3	4%
SA2	12%
SA4	1%
RAN3	2%
SA1	4%
CT1	14%
RAN1	1%
SA5	11%
RAN5	2%

2022 SDO Impact Report (3/3)

ETSI Contribution Breakdown in 2022 (% per TSG)

- MEC: 16%
- RIS: 37%
- NFV: 14%
- TC RT: 2%
- mWT: 5%
- MCX: 5%
- ZSM: 16%
- SES: 2%
- TC ITS: 2%