What is TS?

Pandya states TS as an intelligence revolution in machines, where its disruption alters the anthropogenic processing of information [1]. However, Strickland suggests the definition as the development of superhuman intelligence by advancements in Artificial Intelligence (AI), changing how humans interact with technology [2]-[3]. Conversely, Tzezna and Newitz describe TS as a set of ground-breaking technologies, which completely changes people’s lives to the point of no return [4]-[5]. Furthermore, Zola describes TS as a hypothetical future where growth in technology drastically transforms reality as we deem it to be at present, where a post-singularity world is unrecognisable. Finally, Grout states TS as an upgraded intelligent agent that can improve upon itself, which will eventually pass human intelligence.

Based on the statements presented in this paper thus far, we aim to see whether these authors have a consensus with each other on what TS is and see if claims are credible or convincing on the most concrete definition of Technological Singularity.