

NDTSS - SGNDT Certification Scheme in compliance with ISO 9712:2021 & SS ISO 9712:2022

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NDTSS established its SGNDT Certification program in 2017, currently SGNDT Personnel Certification Complies with EN ISO 9712: 2021 Standards & also its national adoption SS ISO 9712:2022. ISO 9712 is an international standard for the qualification and certification of NDT personnel that provides a framework for ensuring personnel competence and the reliability of NDT services. The paper evaluates the acceptance of different certification programs operated in Singapore by industries & explains the success of its transition in 2022. The paper also describes the upcoming challenges to be faced by the certification to meet compliance with ISO 9712:2021. The paper also examines the impact of NDT personnel certification on industries such as petrochemicals, oil & gas, and civil construction. The steps and measures taken by authorities, clients, and contractors to ensure the acceptance of personnel certification are discussed. The implementation of the ISO 9712:2021 standard is briefly discussed, along with the challenges that lie ahead in creating a common roadmap. There is a great demand for robust, reliable certification in the Asia-Pacific region, There are also fake certification bodies operating in the region which are substandard and would pose a threat to harmonization. NDTSS is a member of Schedule 2 MRA, this paper will provide the importance of such MRA and how this could be adopted by other certification bodies.