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Overview of Research Activities and Fusion Facilitites in Thailand

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The first Tokamak Facility (TT-1) is commissioned in Thailand since July 2023. Various research and development activities in connection TT-1 are taking shape, domestically, regionally and internationally. There is an ongoing collaboration work between Thai researchers, NIFS (Japan), and ASIPP (China) on fusion neutron detection and measurement. A facility of linear device for fusion-related materials is also available under the Center for Plasma and Nuclear Fusion, Thailand (CPaF). An overview and summary of these activities will be presented.

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