

OVERVIEW OF THE EUROPEAN CONTRIBUTION TO THE DIAGNOSTIC EQUIPMENT OF JT-60SA FOR THE NEXT OPERATIONAL PHASES

Friday 17 October 2025 18:09 (1 minute)

Speaker's email address

carlo.sozzi@istp.cnr.it

Speaker's Affiliation

Istituto per la Scienza e Tecnologia dei Plasmi ISTP-CNR, Milano, Italy

Member State or IGO

Italy

Gender Survey (Speaker Only)

Mr

Author: Dr SOZZI, Carlo (Istituto per la Scienza e Tecnologia dei Plasmi ISTP-CNR Milano Italy)

Co-authors: FASSINA, Alessandro (ENEA, Frascati, Italy); MORO, Alessandro (Institute for Plasma Science and Technology, National Research Council (ISTP-CNR), Milano, Italy); BELPANE, Andrea (Consorzio RFX, Padua, Italy); JOKINEN, Antti (F4E, Garching, Germany); BUZAS, Attila (HUN-REN EK, Budapest, Hungary); CARRALERO, Daniel (CIEMAT, Madrid, Spain); REFY, Daniel Imre (HUN-REN Centre for Energy Research); RIGAMONTI, Davide (ISTP-CNR, Milano, Italy); DE LA LUNA, Elena (CIEMAT); D'ISA, Federico (Consorzio RFX, Padua, Italy); CSEH, Gabor (HUN-REN Centre for Energy Research, Institute for Atomic Energy Research); KOCSIS, Gabor (HUN-REN Centre for Energy Research, Institute for Atomic Energy Research); PHILLIPS, Guy (F4E, Garching, Germany); GONZALEZ-MARTIN, Javier (University of Seville); FIGUEIREDO, Joao (EUROfusion Programme Management Unit, Culham Science Centre, Abingdon, United Kingdom and Instituto de Plasmas e Fusão Nuclear, Instituto Superior Técnico, Universidade de Lisboa, Portugal); OOSTERBEEK, Johan Willem (Max-Planck-Institute for Plasma Physics); MARTINEZ FERNANDEZ, Jose (CIEMAT, Madrid, Spain); AYLLON-GUEROLA, Juan (University of Seville, Spain); TANAKA, Kenji (National Institute for Fusion Science); GIUDICOTTI, Leonardo (University of Padua, Italy); Dr CARRARO, Lorella (Consorzio RFX); YOSHIDA, Maiko (National Institutes for Quantum and Radiological Science and Technology); GARCIA-MUNOZ, Manuel (University of Seville); NOEL, Marc (SPC-EPFL, Lausanne, Switzerland); CECCONELLO, Marco (Uppsala University); VALISA, Marco (Consorzio RFX); CAVINATO, Mario (Fusion For Energy); NOCENTE, Massimo (Dipartimento di Fisica, Università di Milano-Bicocca); HAJNAL, Nandor (F4E, Garching, Germany); PASQUALOTTO, Roberto (Consorzio RFX, Padua, Italy); DAVIS, Sam (F4E); CABRERA PEREZ, Santiago (CIEMAT, Madrid, Spain); SOARE, Sorin (IAP, Ilfov, Romania); CODA, Stefano (CRPP-EPFL); SZEPESEI, Tamas (HUN-REN Centre for Energy Research, Institute for Atomic Energy Research); ESTRADA, Teresa (CIEMAT); NAKANO, Tomohide (National Institutes for Quantum Science and Technology)

Presenter: Dr SOZZI, Carlo (Istituto per la Scienza e Tecnologia dei Plasmi ISTP-CNR Milano Italy)

Session Classification: Posters 6

Track Classification: TEC - Fusion Energy Technology: TEC-FNT - Fusion Nuclear Technology