

EPFL-SPC
Station 13
1015 Lausanne (Switzerland)
Fax: +41 21 69 35176

Authorisation to use and apply, for non-commercial usage:

NEOS

at the _____ (insert association name)

The open source type tools NEOS are developed at the Swiss Plasma Center, Ecole Polytechnique Fédérale de Lausanne (SPC/EPFL), Switzerland.

NEOS computes neoclassical transport and bootstrap coefficients based on the formulas published in the papers mentioned here below.

The undersigned has received a copy of NEOS under the conditions that:

- 1.- The code does not change its name even if modified.
- 2.- Modifications of the code that are developed are made available to the SPC.
- 3.- Results produced with the original or the modified versions of NEOS should appropriately reference the original publications:
 - a) For bootstrap current contributions:
O. Sauter, C. Angioni and Y. R. Lin-Liu, *Neoclassical conductivity and bootstrap current formulas for general axisymmetric equilibria and arbitrary collisionality regime*, Phys. Plasmas **6** (1999) 2834; errata in *ibidem* **9** (2002) 5140,
 - b) For ion-ion heat transport χ_i coefficient:
C. Angioni and O. Sauter, *Neoclassical transport coefficients for general axisymmetric equilibria in the banana regime*, Phys. Plasmas **7** (2000) 1224; errata in *ibidem* **7** (2000) 3122
- 4.- NEOS nor their progeny may be transferred or made available to other research groups without the written authorisation from the SPC.

Responsible person

Name: _____

email: _____

Place and Date

Signature

Code_transfer_NEOS, version December 2019