Authorisation to use and apply

RAPTOR

at the _______________________________________________ (insert association name)

The computer code RAPTOR has been developed at the Swiss Plasma Center, Ecole Polytechnique Fédérale de Lausanne (EPFL-SPC), Switzerland.

RAPTOR (RApid Plasma Transport Simulator) is a 1D tokamak transport code specially designed for rapid execution compatible with needs for real-time execution or for use in nonlinear optimization schemes. RAPTOR is an open-source code available only for non-commercial usage.

The undersigned has received a copy of RAPTOR 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 RAPTOR should appropriately reference the original publications:
   - For use of RAPTOR as a real-time interpretative code: F. Felici et al. Nuclear Fusion 51(8), p.083052 (2011)
   - For predictive multi-channel simulations including ion energy and particle transport equations: F. Felici et al, Nuclear Fusion 58 p.096006 (2018)

4.- RAPTOR nor its progeny may be transferred or made available to other research groups without the written authorisation from the SPC-EPFL.

5.- The user accepts that the code is provided on an as-is basis without any warranty or conditions of any kind.

Responsible person

Name: ____________________________________________

email: ____________________________________________

___________________________ ______________________
Place and Date Signature

Code_transfer_RAPTOR, version July 2018