

GLOBAL INVASIVE SPECIES DATABASE

EICAT profile: Triturus carnifex

MR (Major)Triturus carnifex

Date assessed 2019-04-30 Year published 2015 MR (Major) **Eicat category Justification for EICAT** assessment Hydridisation between Triturus cristatus and T. carnifex is common in the impacted range, however genetic pollution has been confined to a small area. There is no evidence to support hybridization between hybrids and native species, recovery of pure native population might not be easy. Confidence rating High Hybridisation Mechanism(s) of maximum impact Countries of most severe Netherlands; Switzerland impact Description of impact Triturus cristatus and T. carnifex hybridise naturaly in the wild wich lead to genetic replacement of the native T. cristatus across Western Switzerland and in the Netherlands. Sabrina Kumschick **Assessor** Khensani Nkuna **Contributors** Riccardo Scalera **Reviewers** Sabrina Kumschick. (2025). Triturus carnifex . <u>IUCN Environmental Impact Classification for Alien Taxa</u> **Recommended citation**

