

## MR (Major) *Triturus carnifex*

<b>Date assessed</b>	2019-04-30
<b>Year published</b>	2015
<b>Eicat category</b>	MR (Major)
<b>Justification for EICAT assessment</b>	Hybridisation between <i>Triturus cristatus</i> and <i>T. carnifex</i> 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.
<b>Confidence rating</b>	High
<b>Mechanism(s) of maximum impact</b>	Hybridisation
<b>Countries of most severe impact</b>	Netherlands; Switzerland
<b>Description of impact</b>	<i>Triturus cristatus</i> and <i>T. carnifex</i> hybridise naturally in the wild which lead to genetic replacement of the native <i>T. cristatus</i> across Western Switzerland and in the Netherlands.
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<b>Reviewers</b>	Riccardo Scalera
<b>Recommended citation</b>	Sabrina Kumschick. (2025). <i>Triturus carnifex</i> . <a href="#">IUCN Environmental Impact Classification for Alien Taxa (EICAT)</a> .

