

## Updated distribution and biogeography of amphibians and reptiles of Europe

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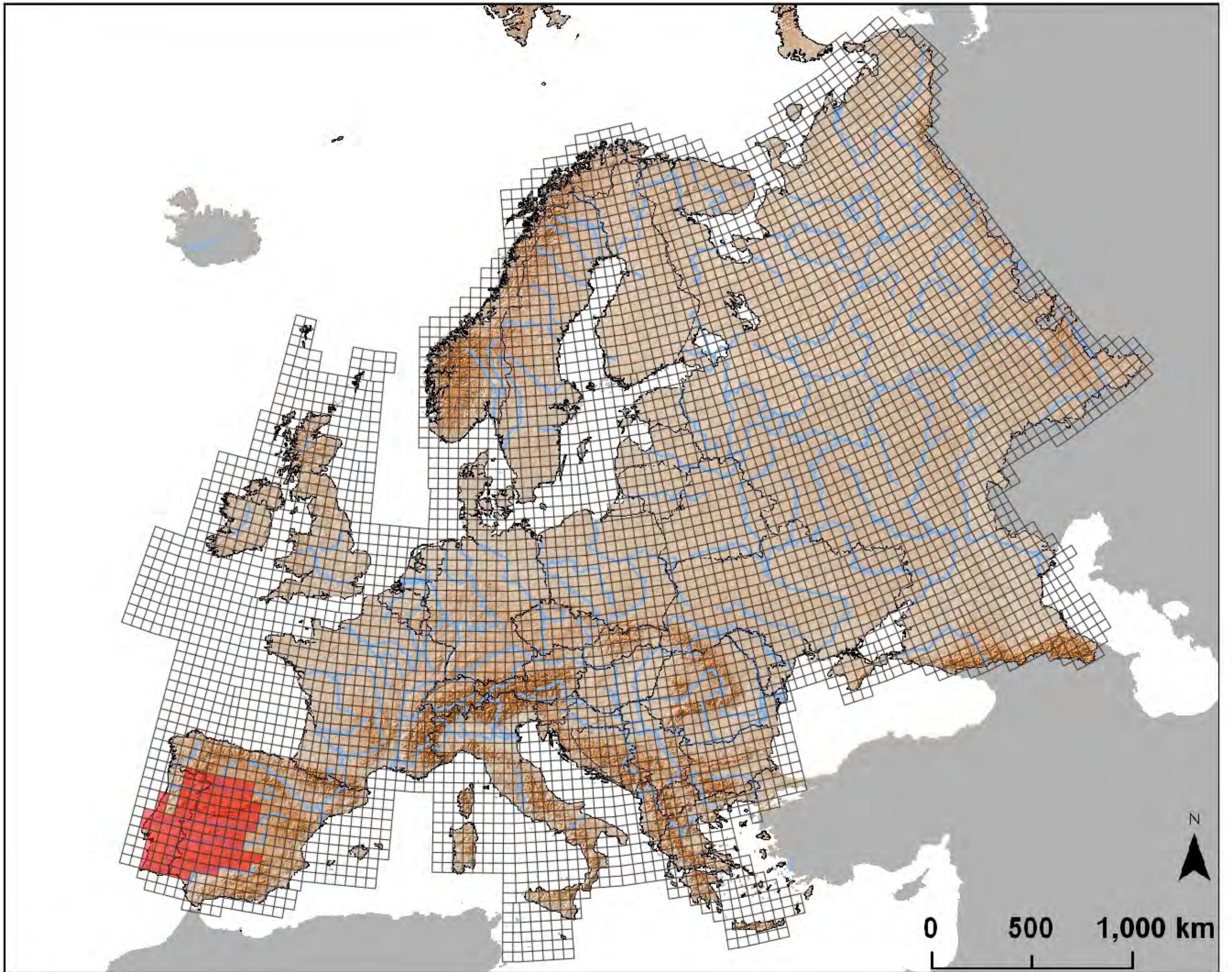
<sup>17</sup> University of Twente, Faculty of Geo-Information Science and Earth Observation (ITC), P.O. Box 217, 7500 AA Enschede, The Netherlands

<sup>18</sup> Museo Nacional de Ciencias Naturales and Consejo Superior de Investigaciones Científicas, c/ José Gutierrez Abascal 2, 28006 Madrid, Spain

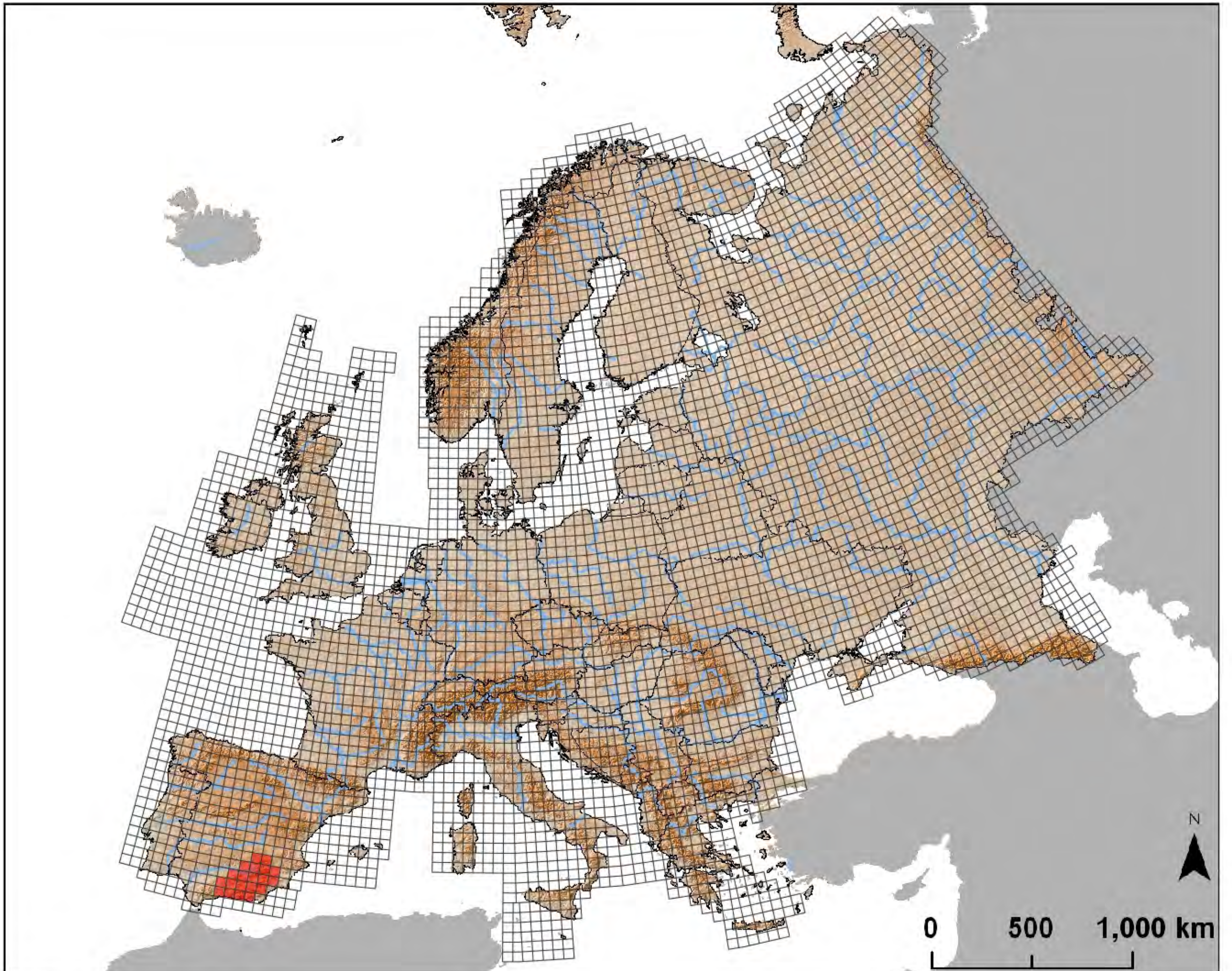
<sup>19</sup> REFER Biodiversity Chair, University of Porto, CIBIO, Campus Agrário de Vairão, R. Padre Armando Quintas, 4485-661 Vairão, Portugal

**Supplementary Atlas 1: Distribution maps of Amphibians in Europe.**

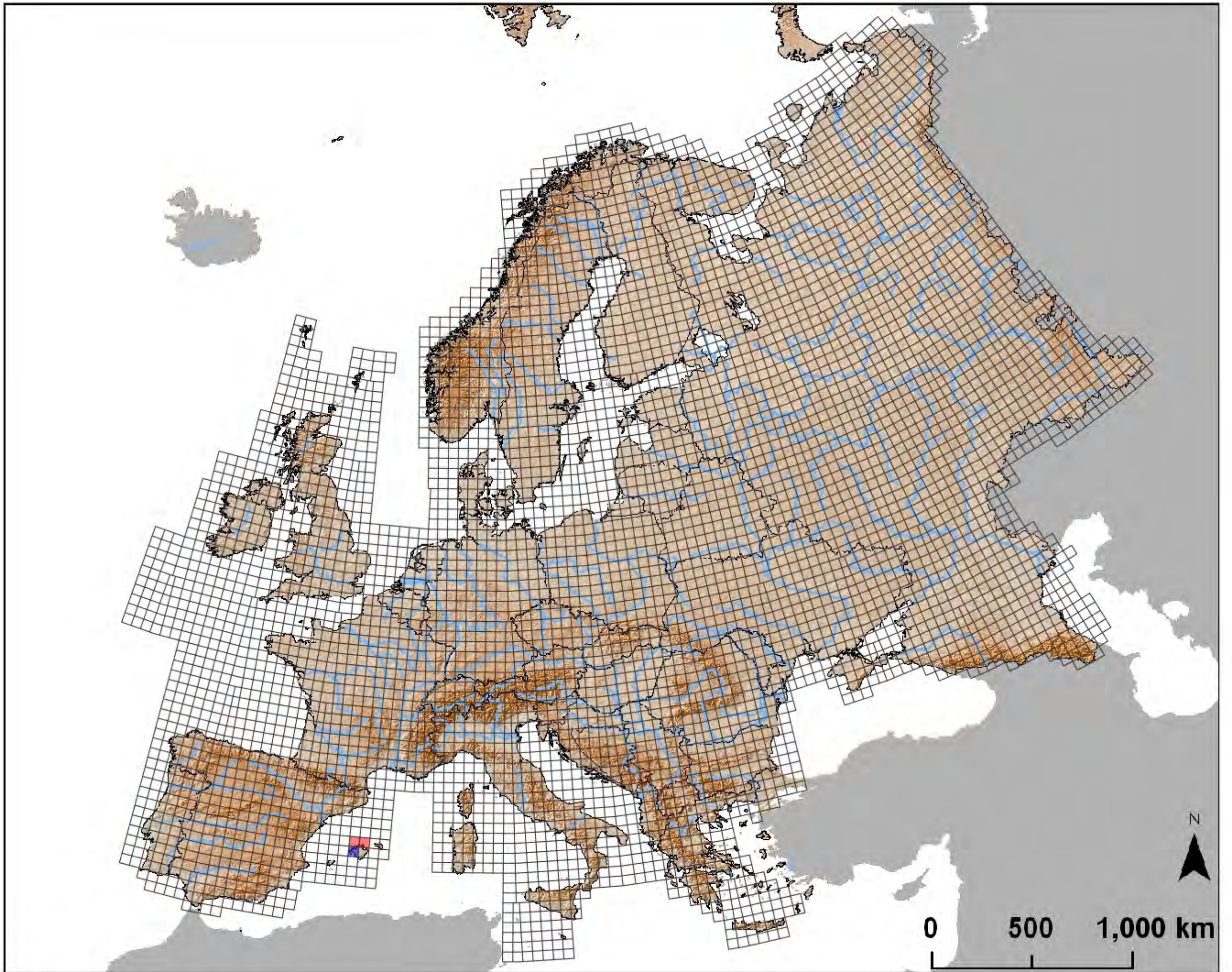
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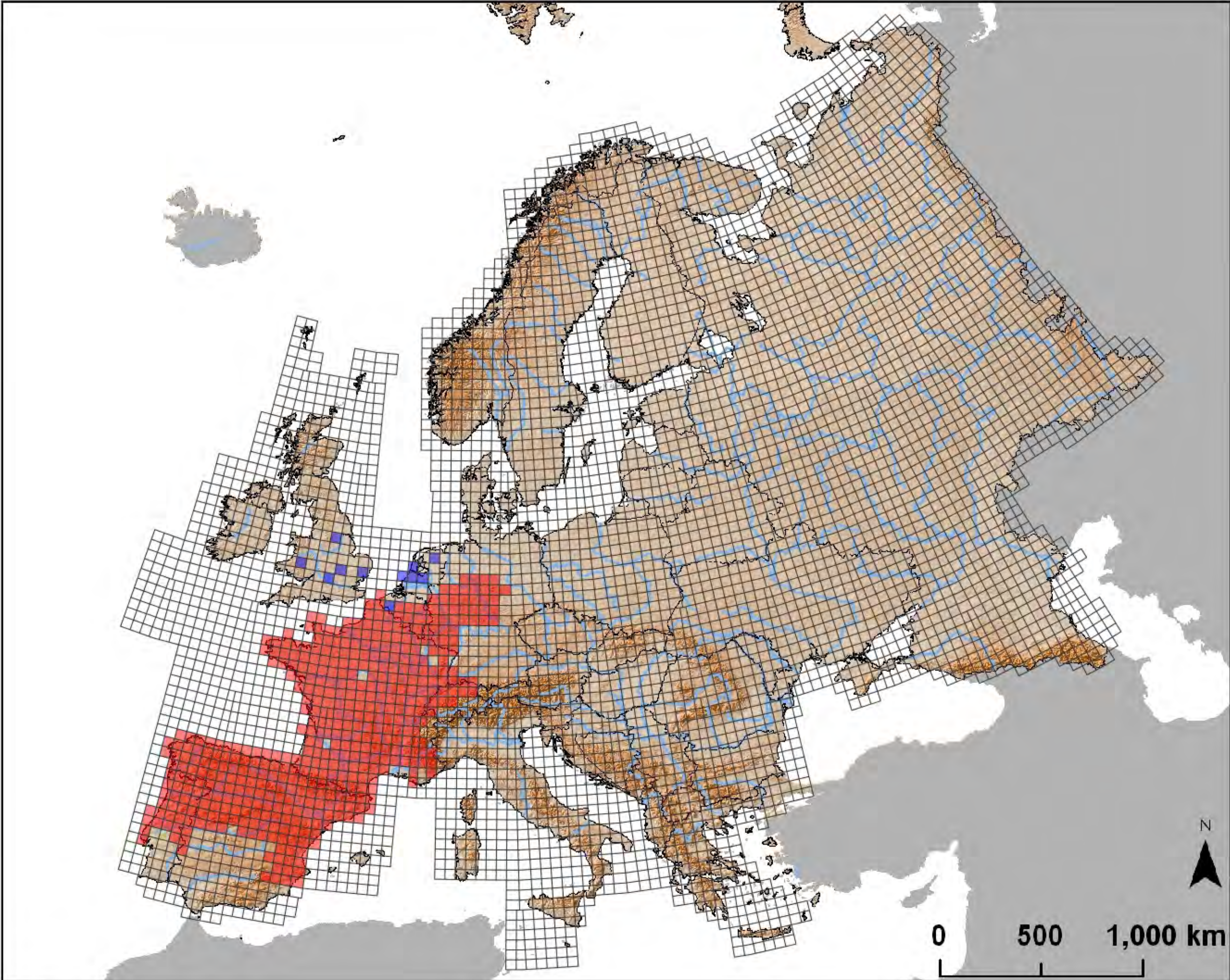
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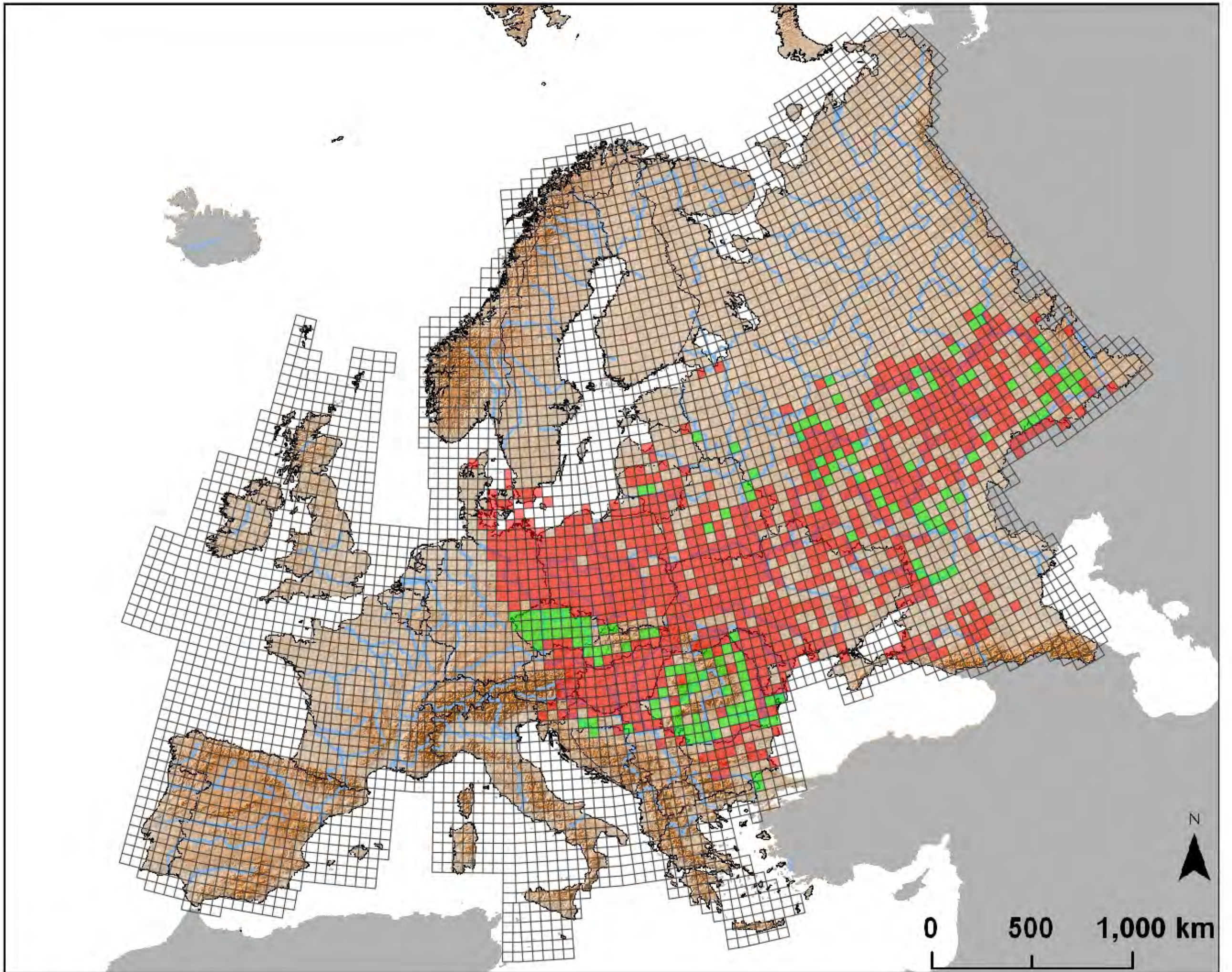
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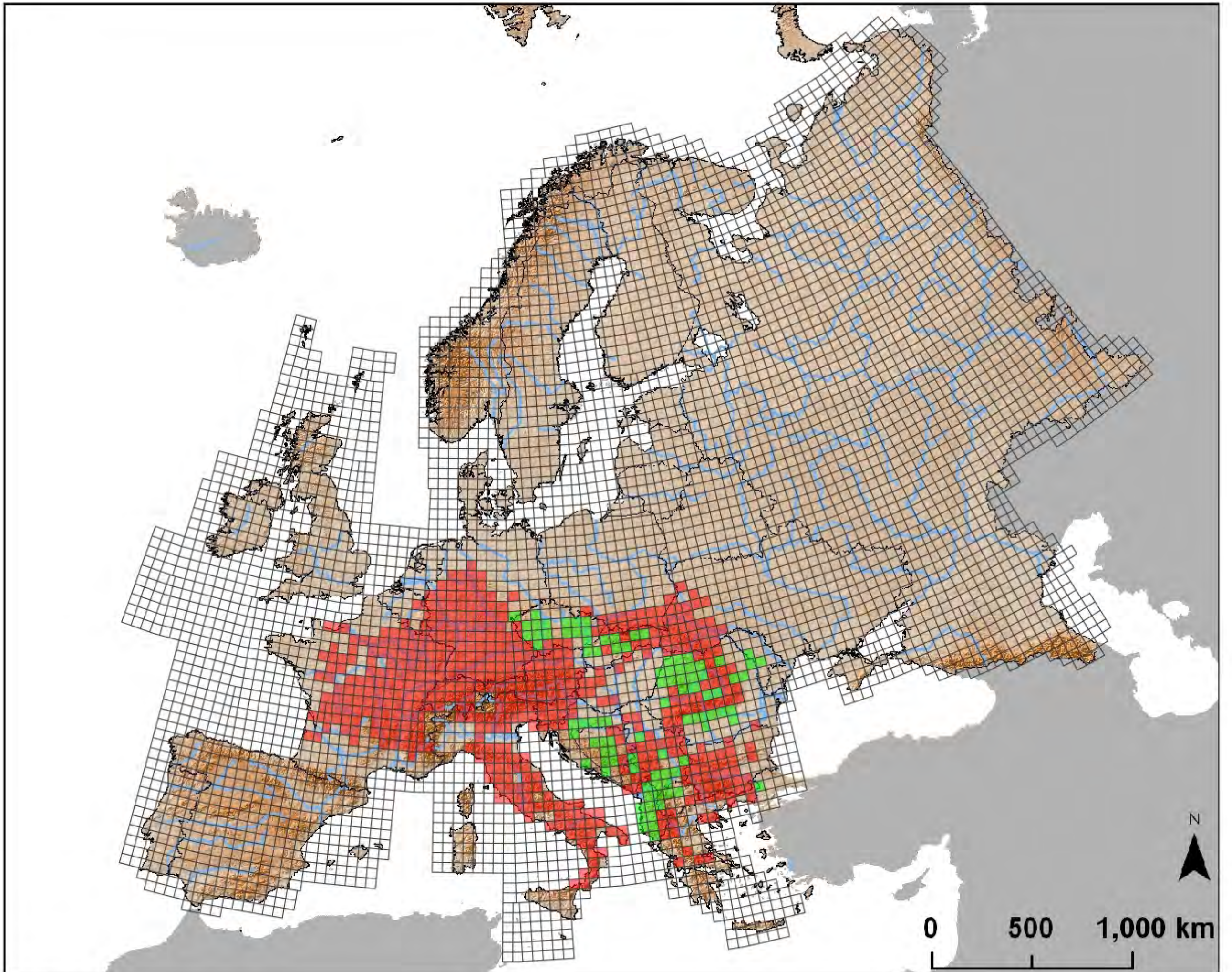
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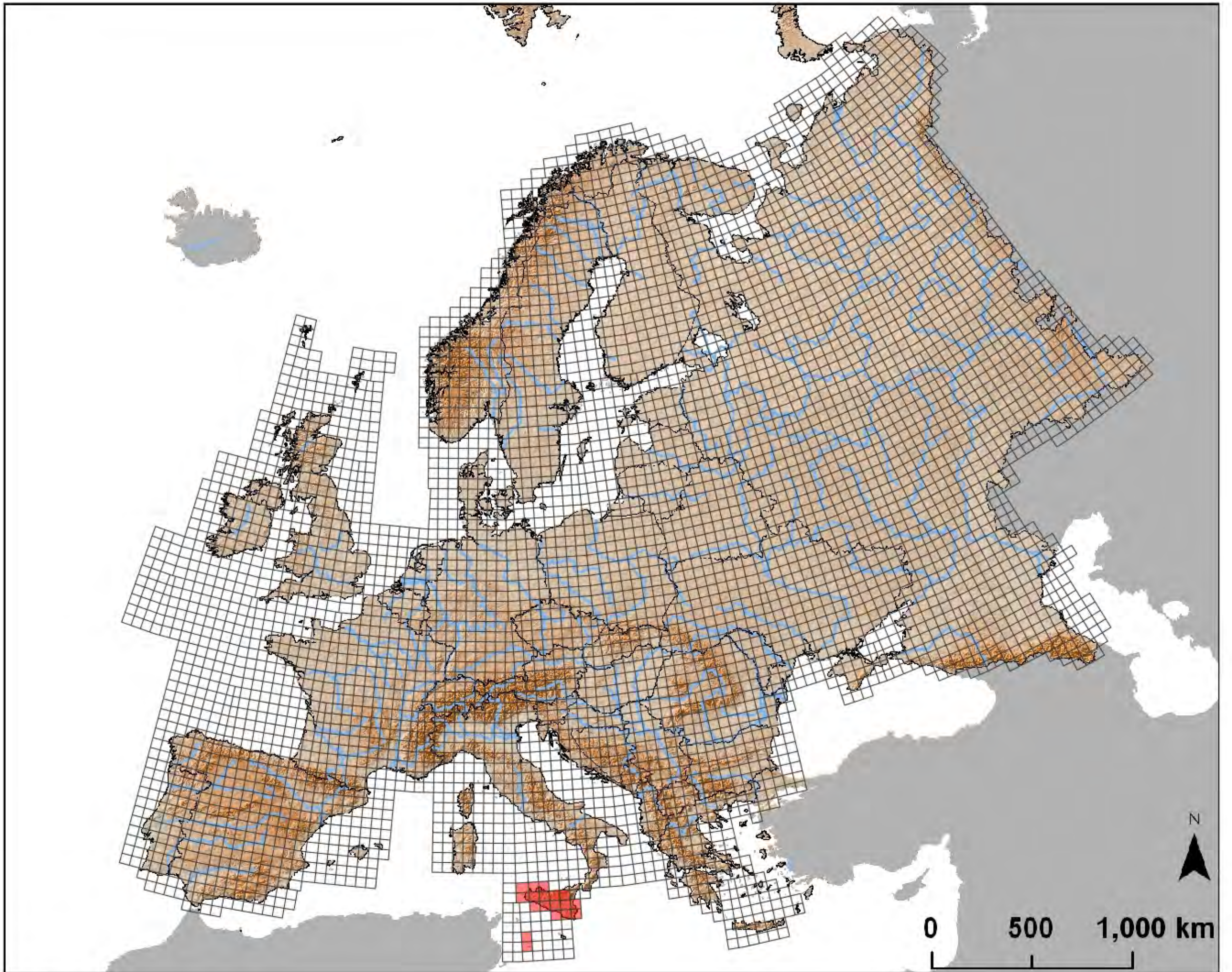
*Bombina bombina*



*Bombina variegata*

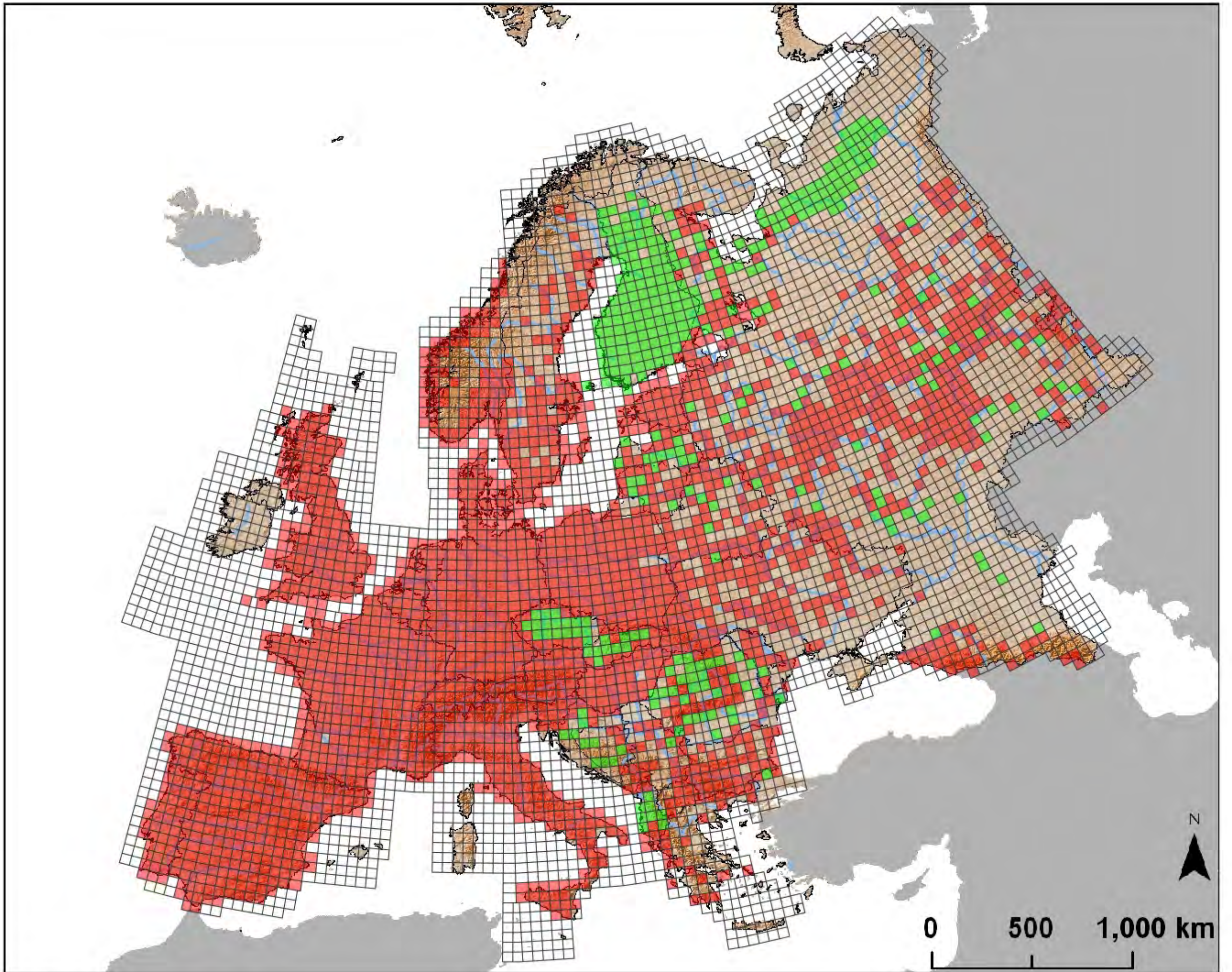


*Bufo boulengeri*

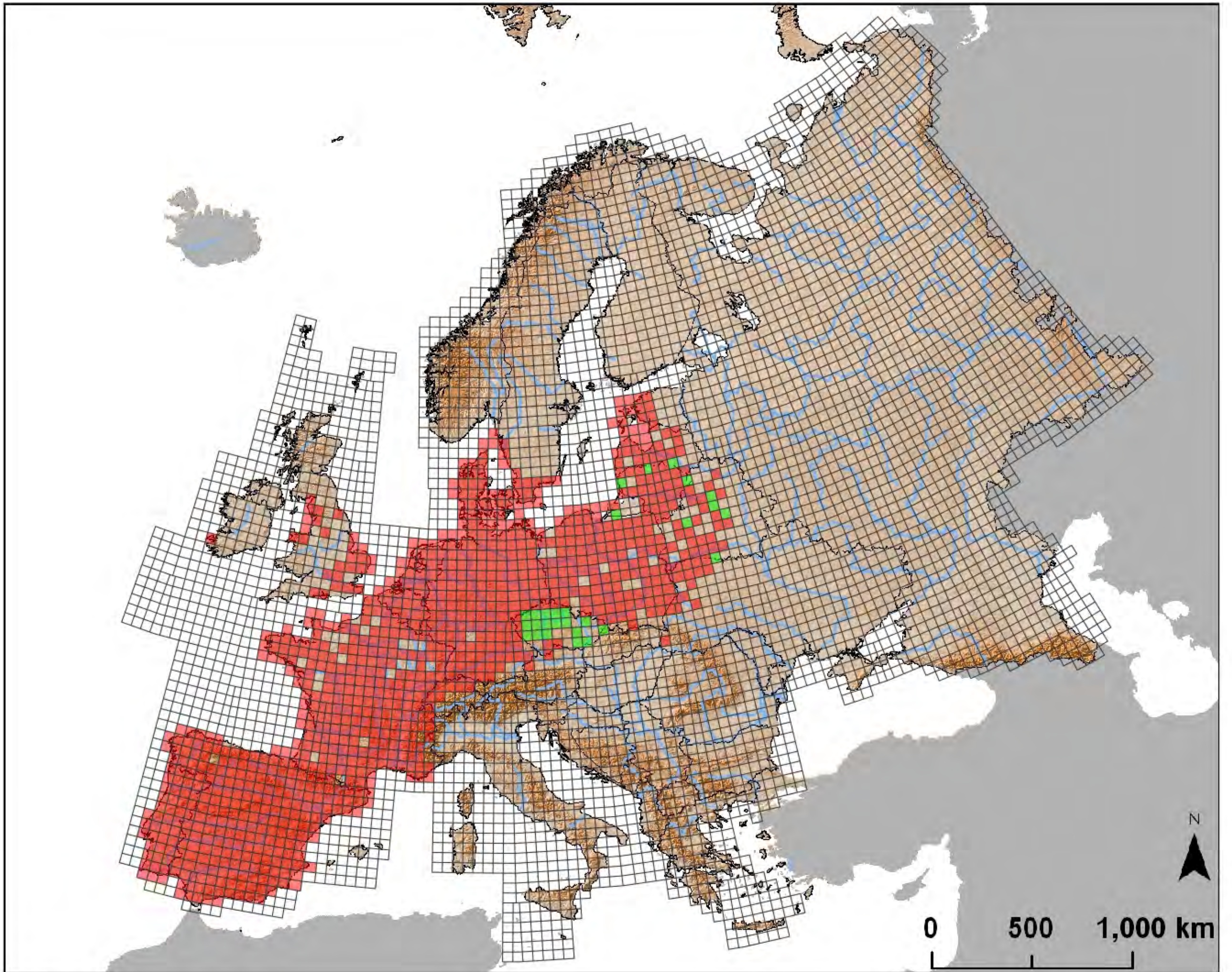




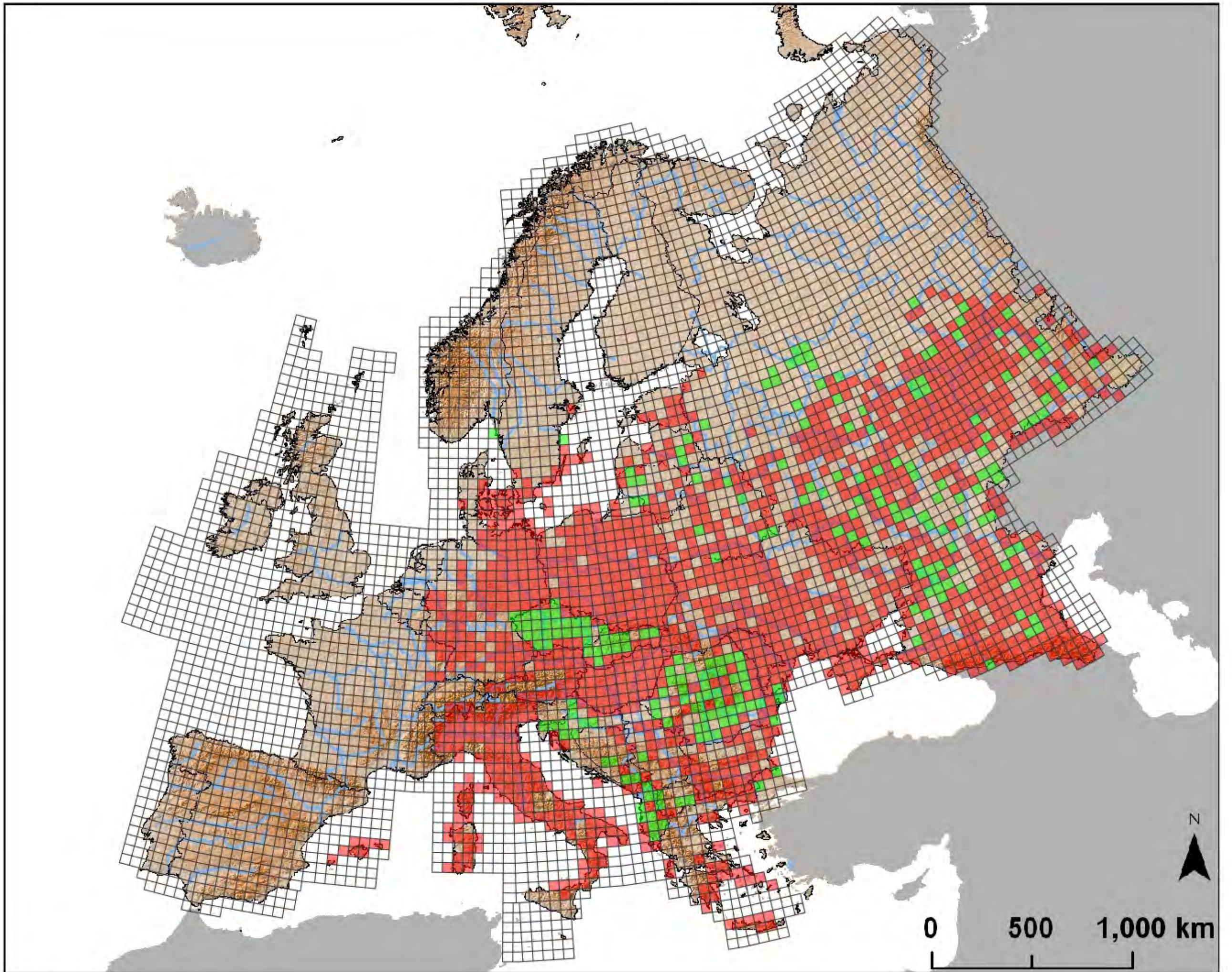
*Bufo bufo*



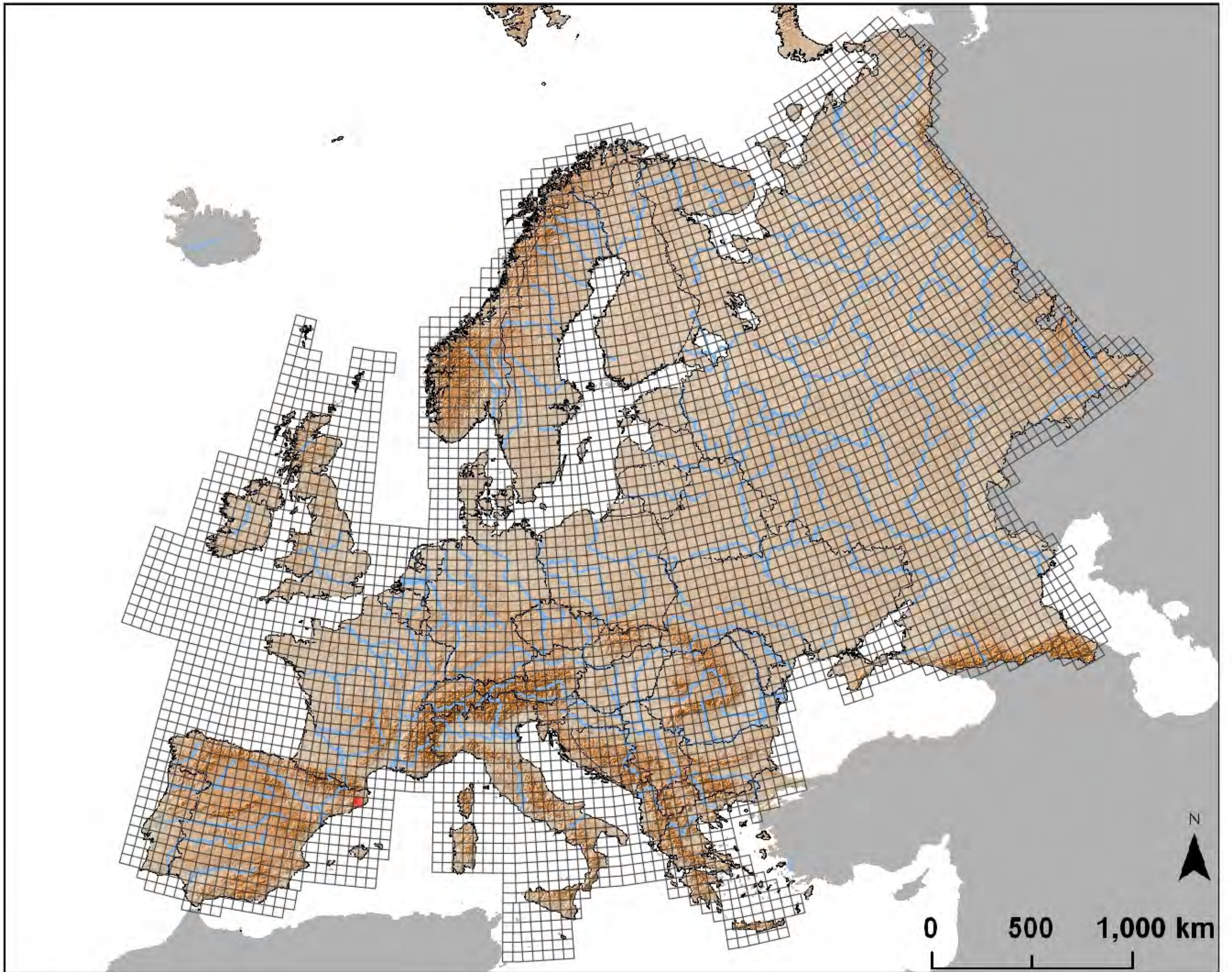
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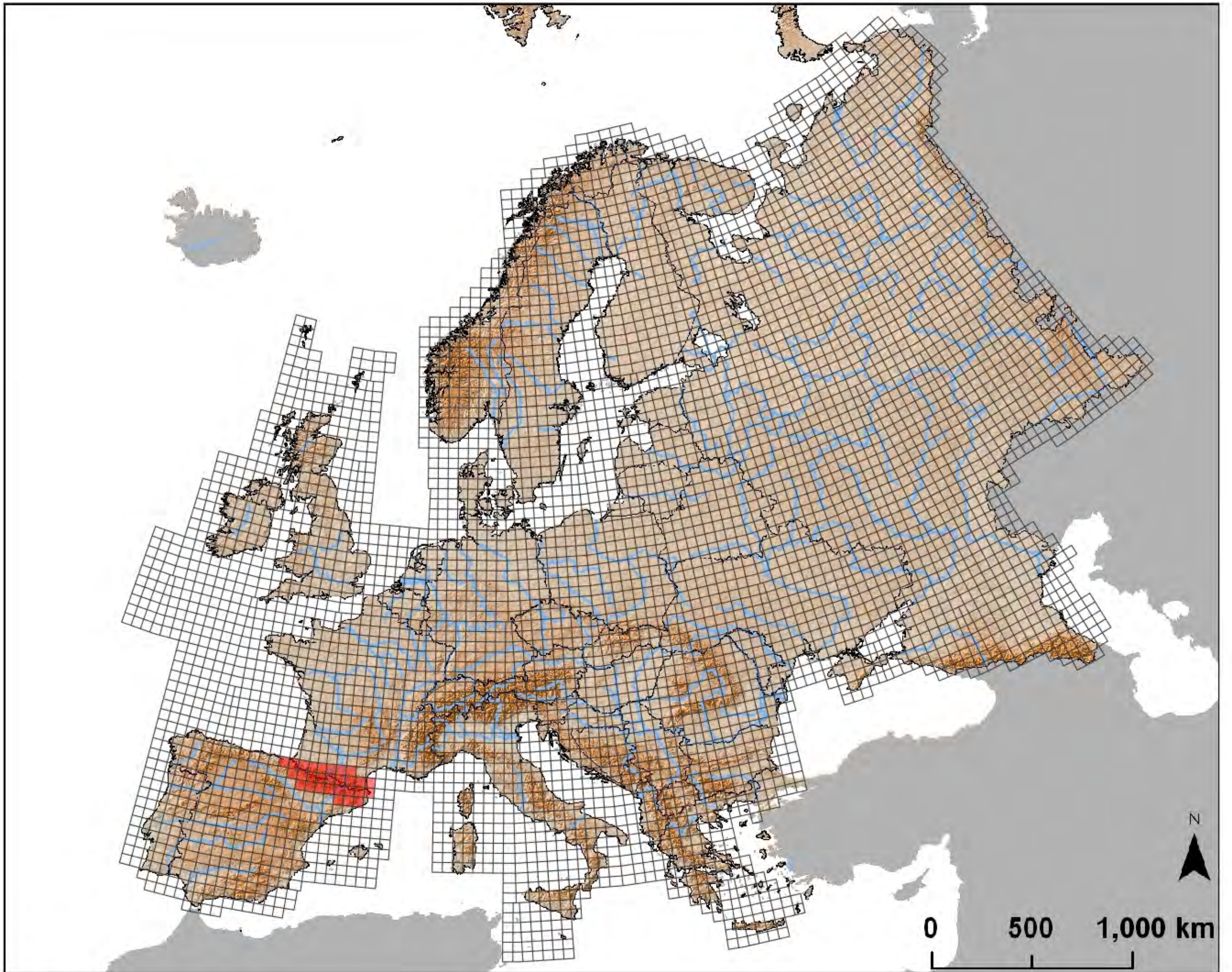
*Bufo viridis* complex



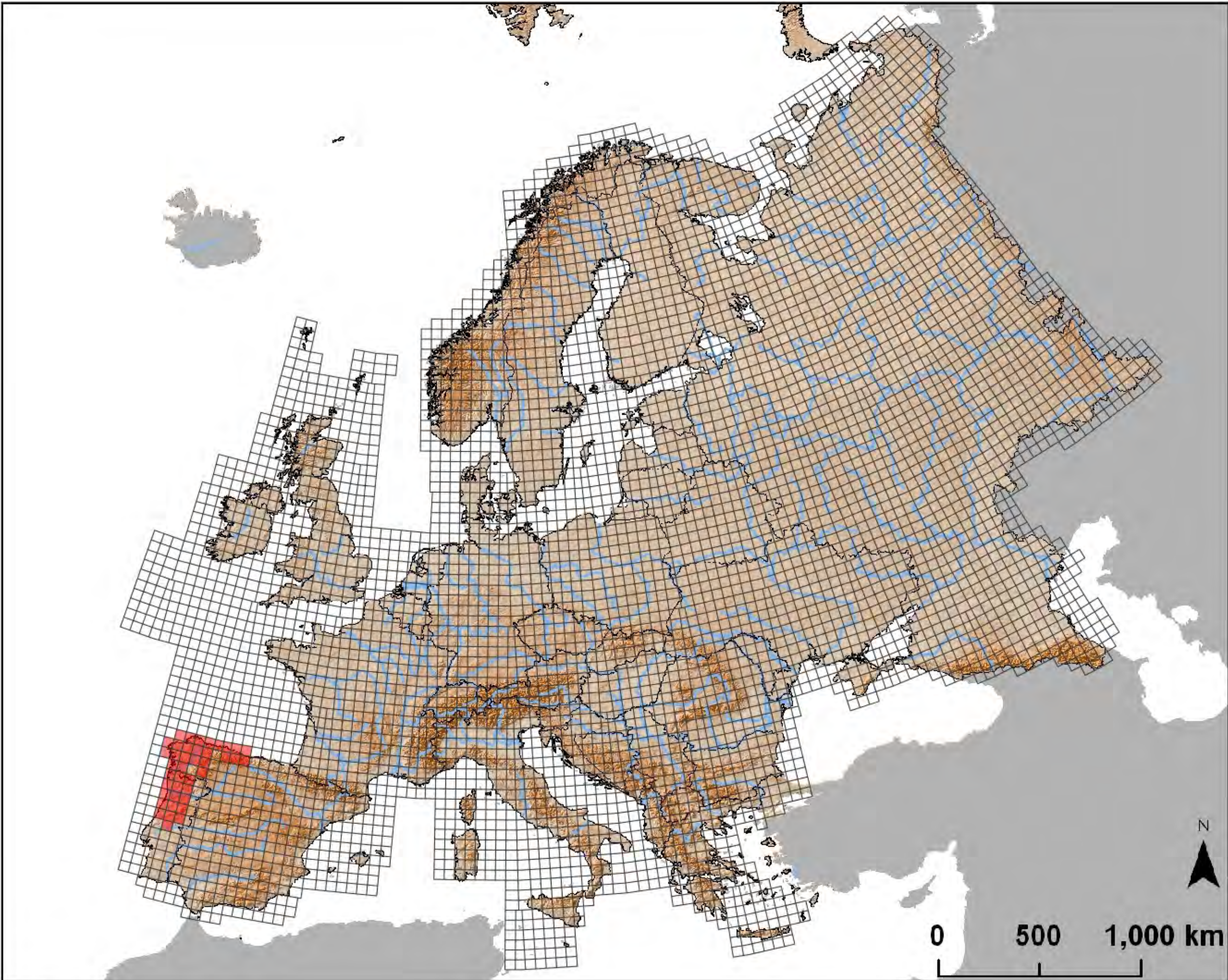
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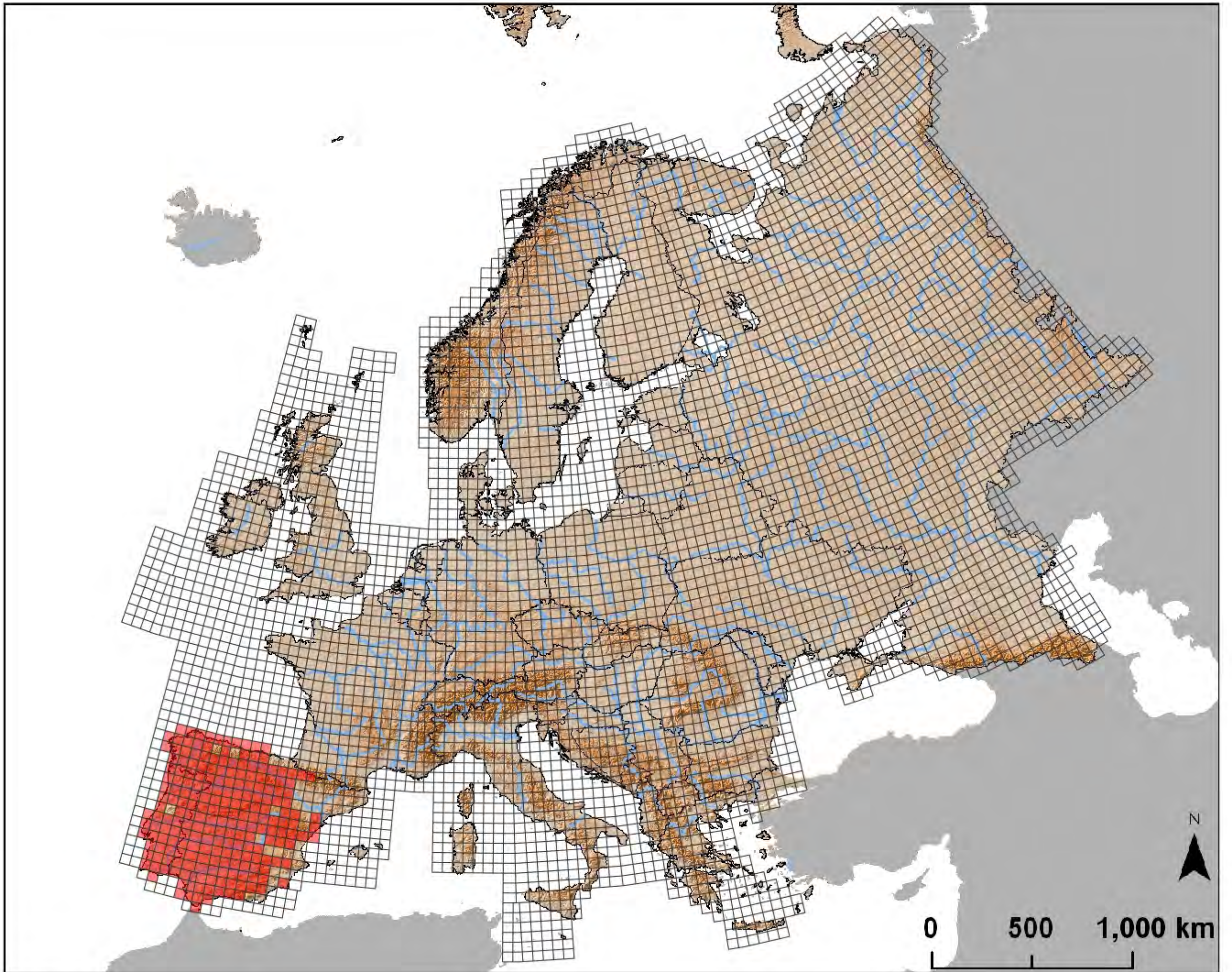
*Calotriton asper*



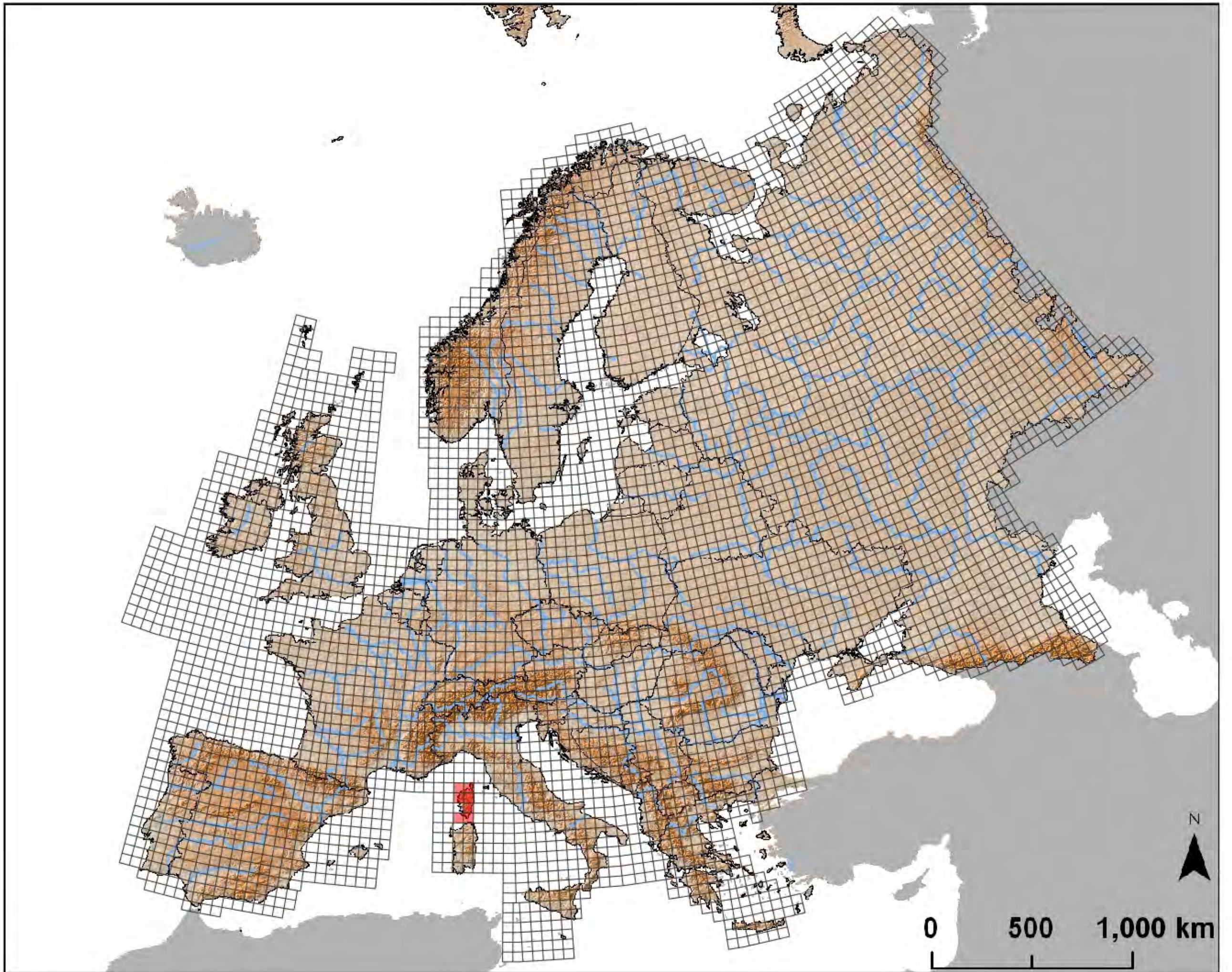
*Chioglossa lusitanica*



*Discoglossus galganoi*

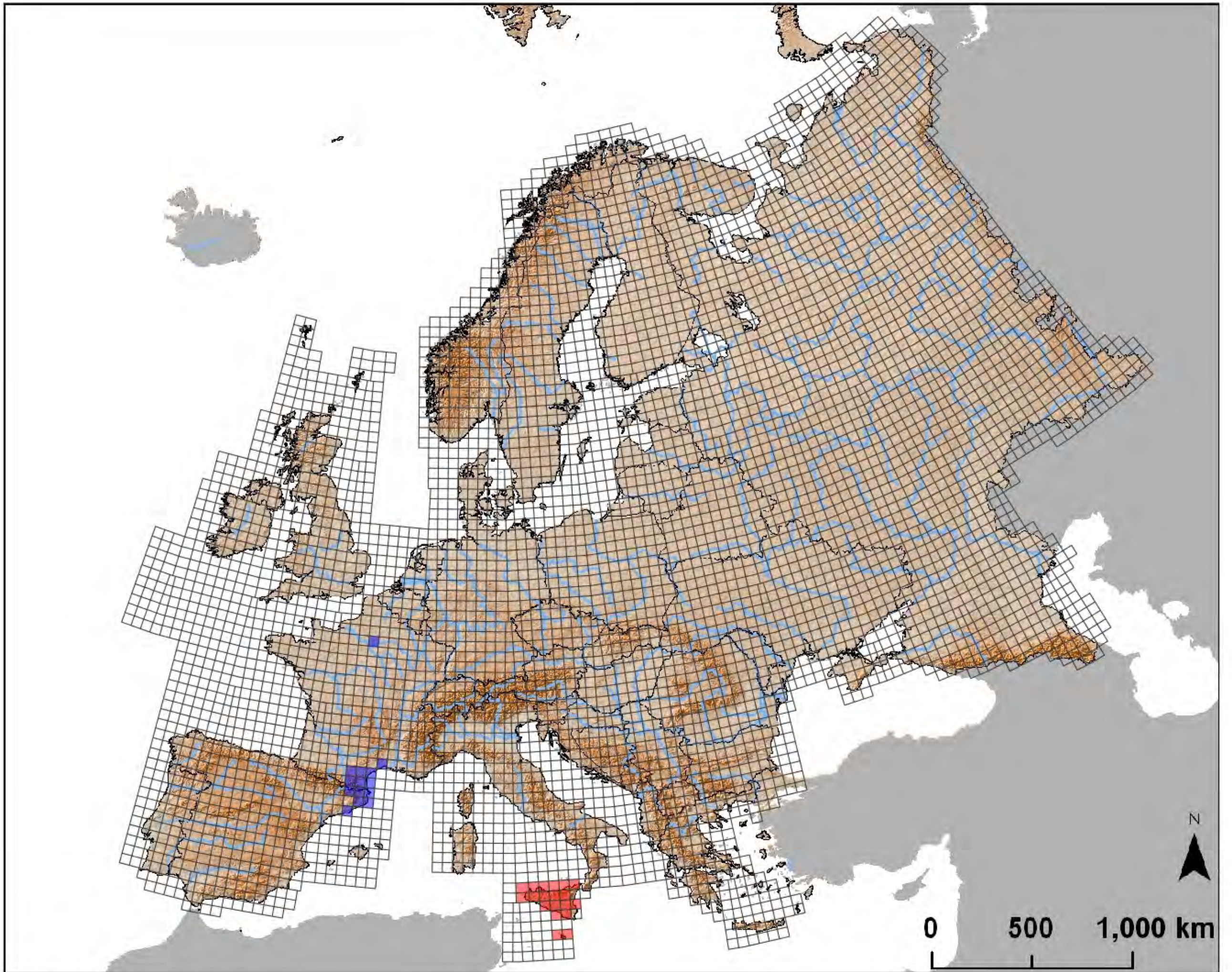


*Discoglossus montalentii*

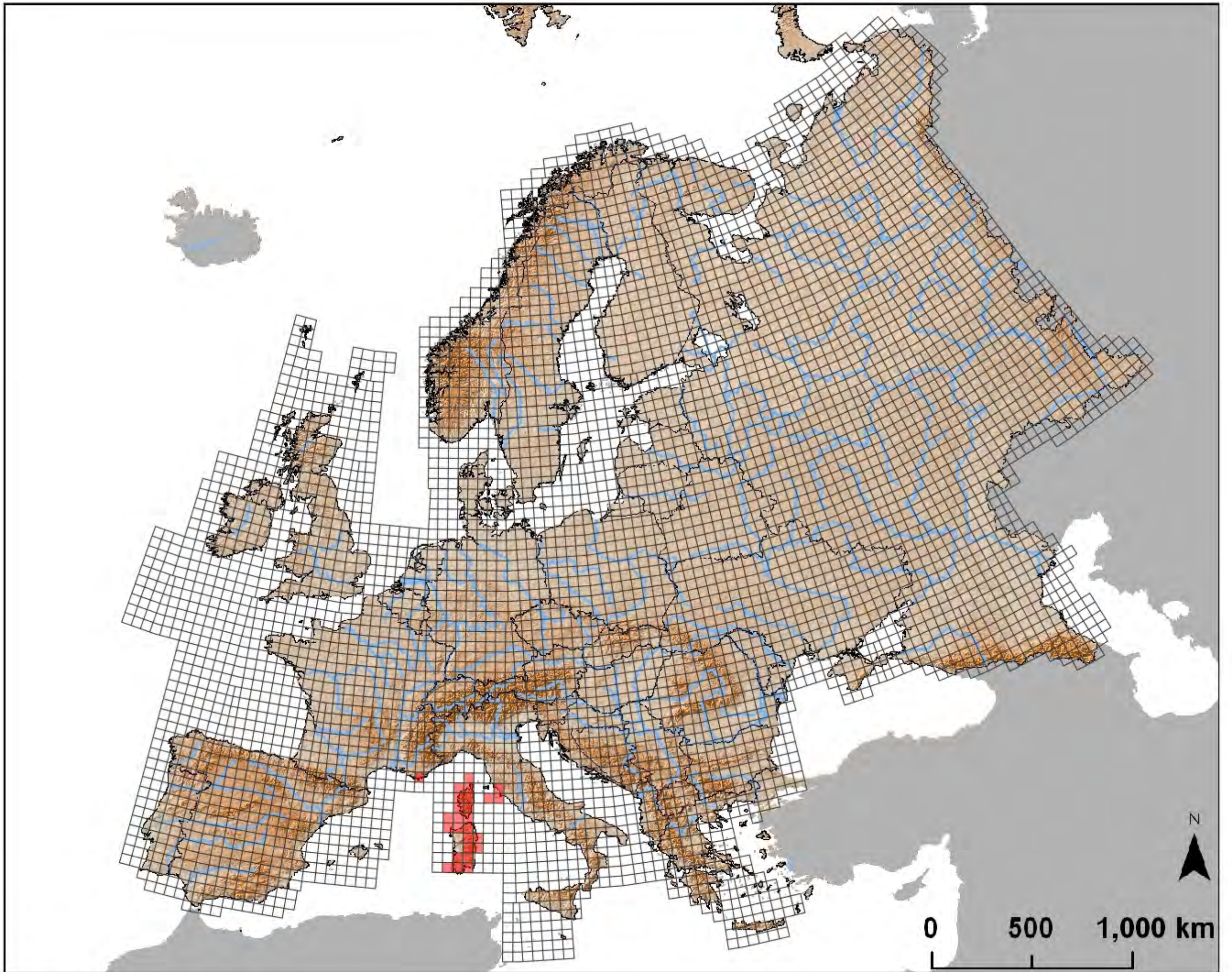




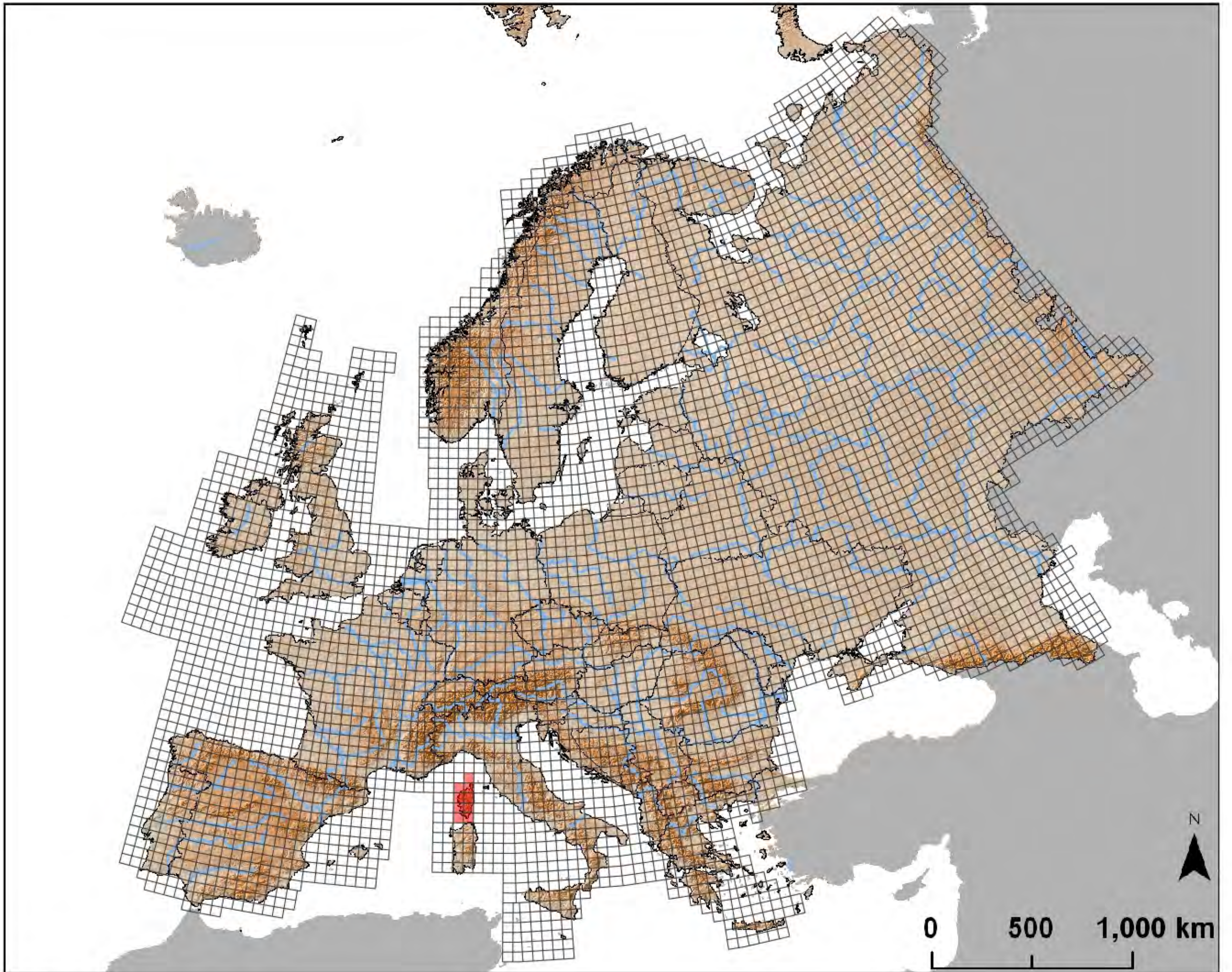
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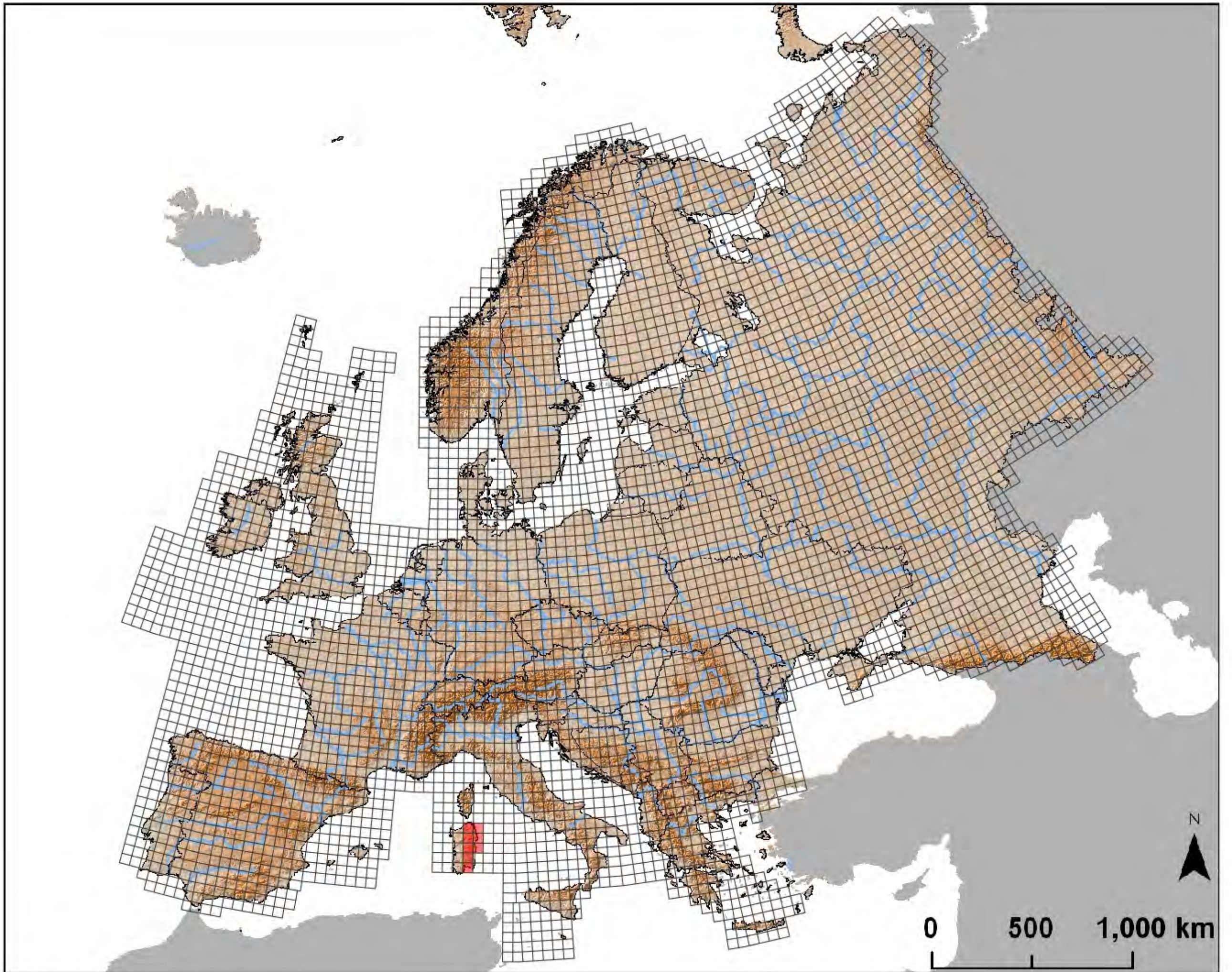
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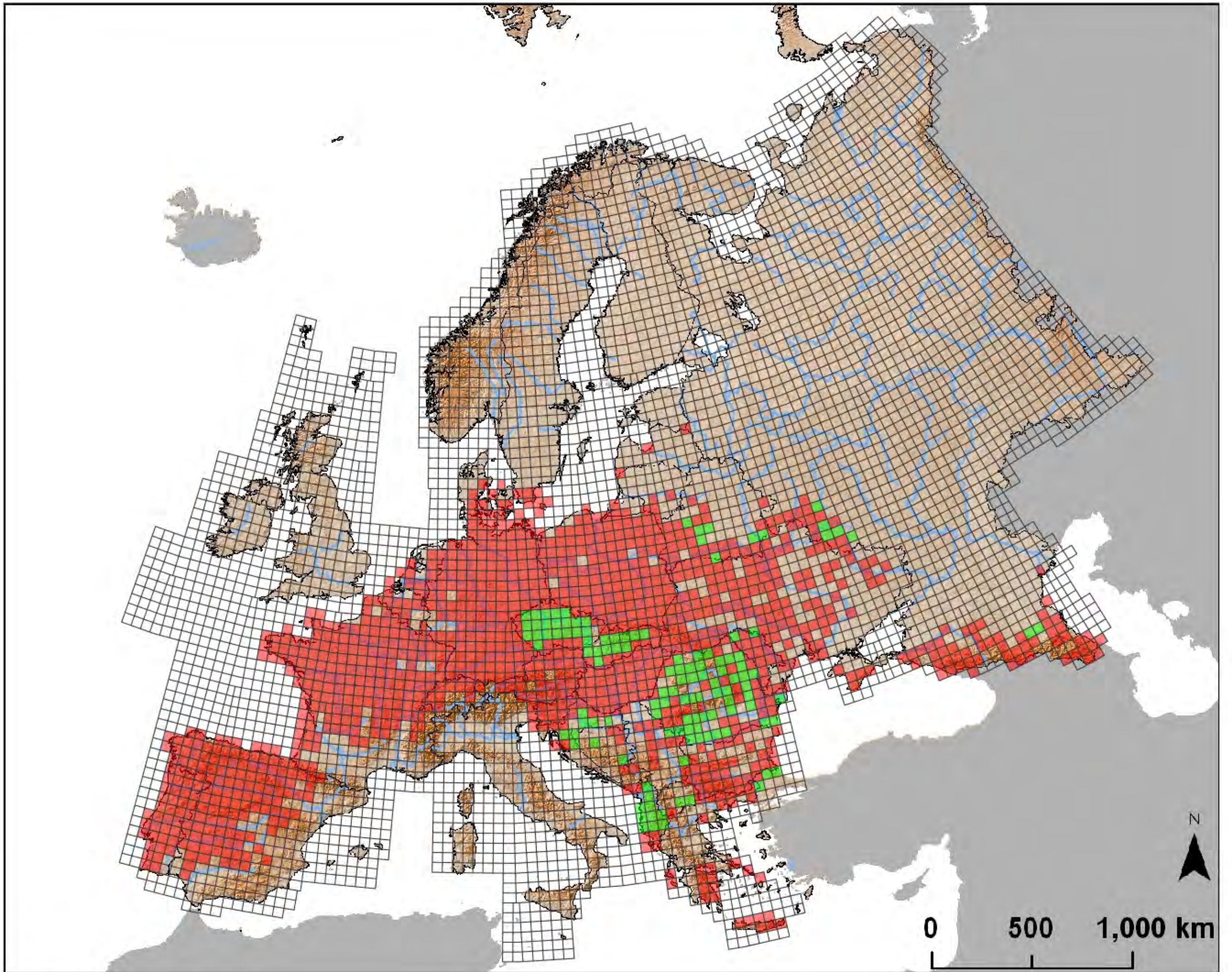
*Euproctus montanus*



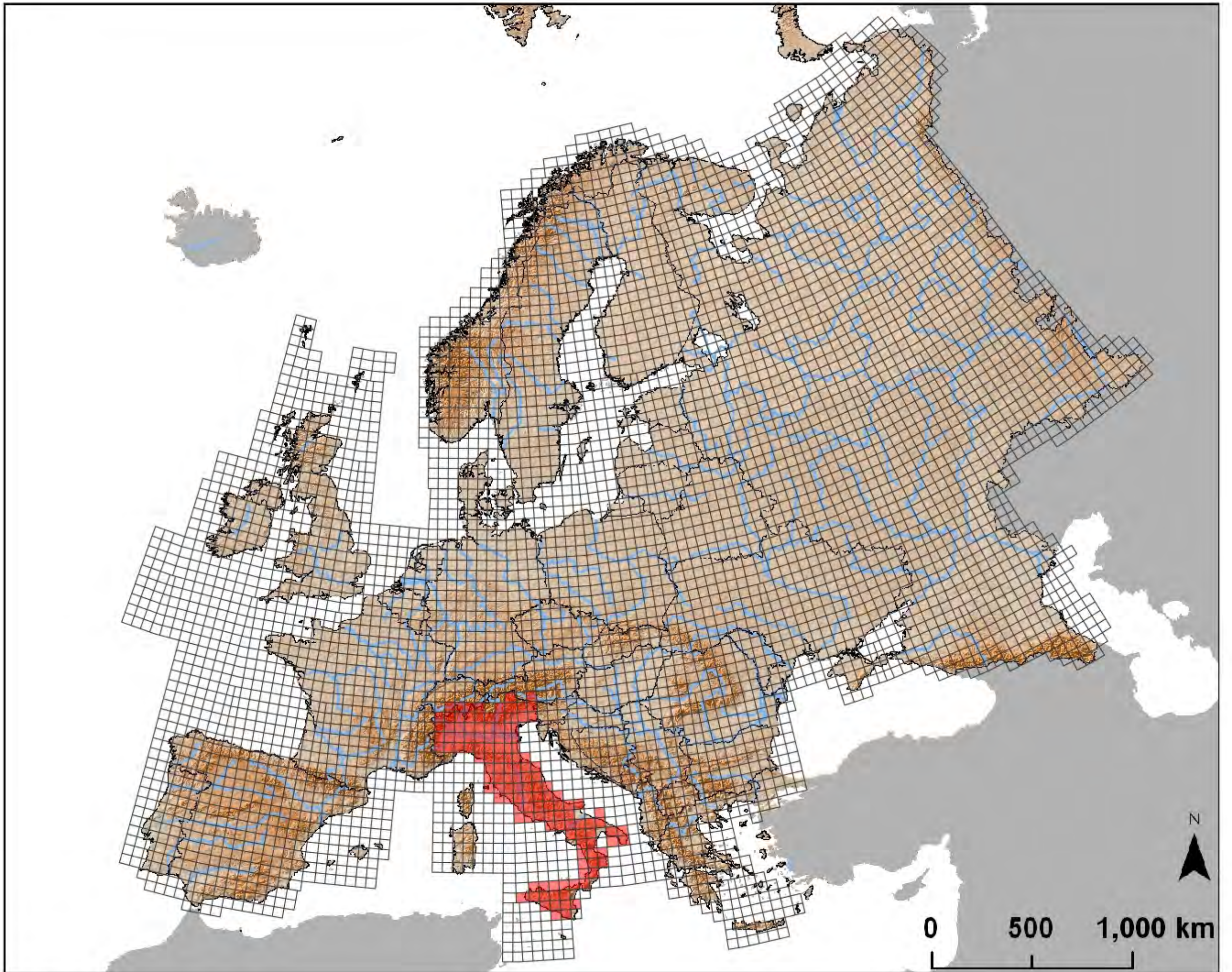
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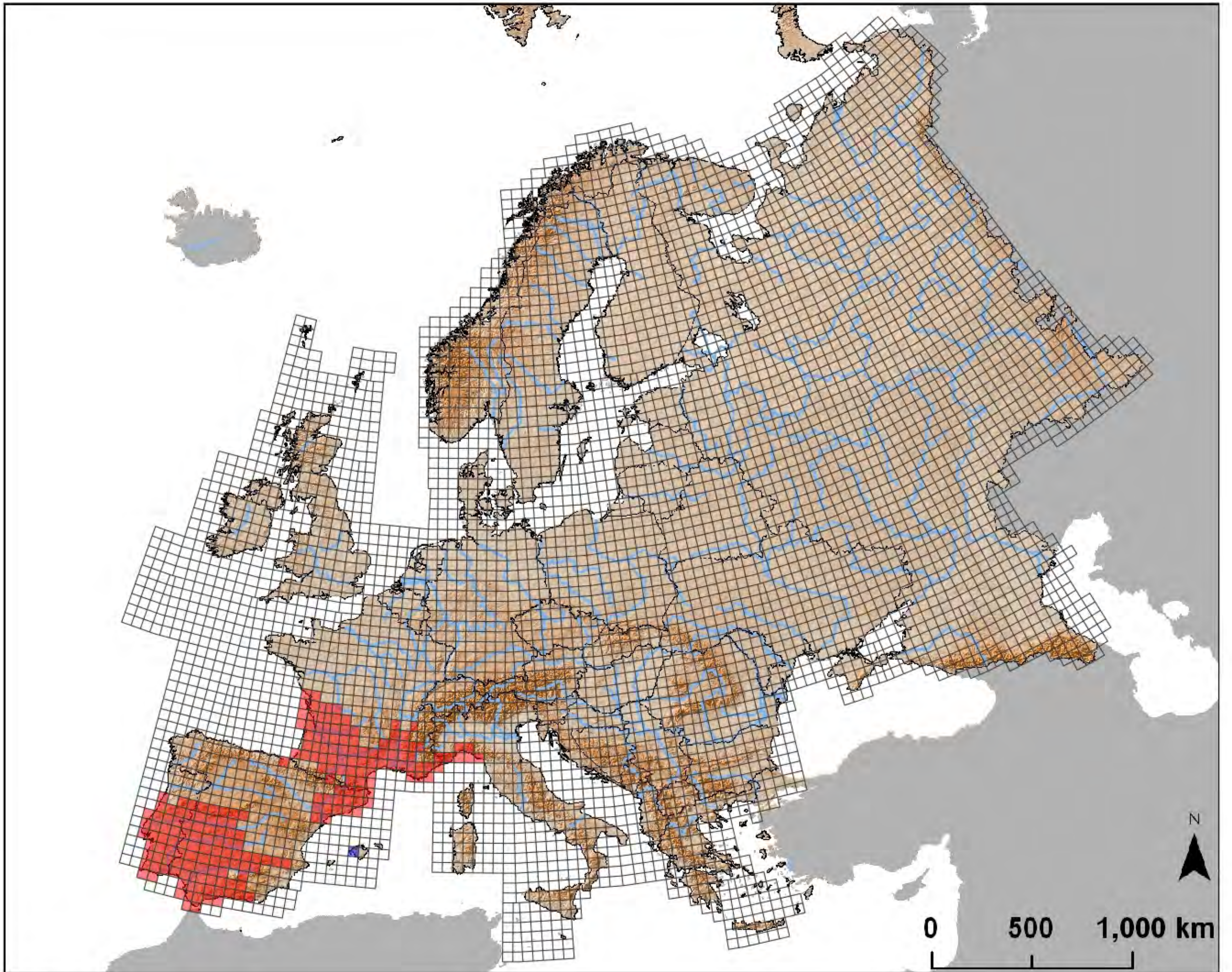
*Hyla arborea* complex



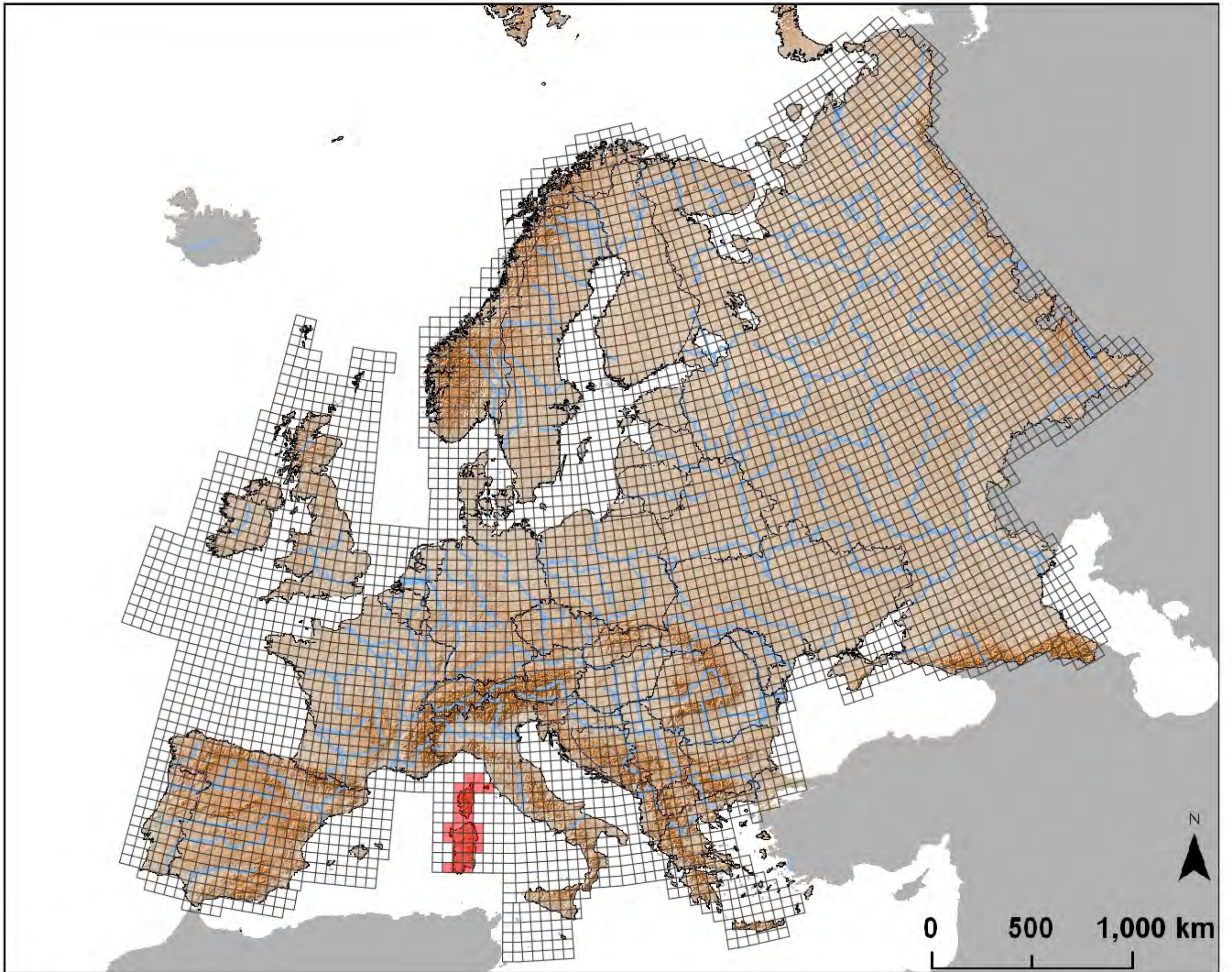
*Hyla intermedia*



*Hyla meridionalis*

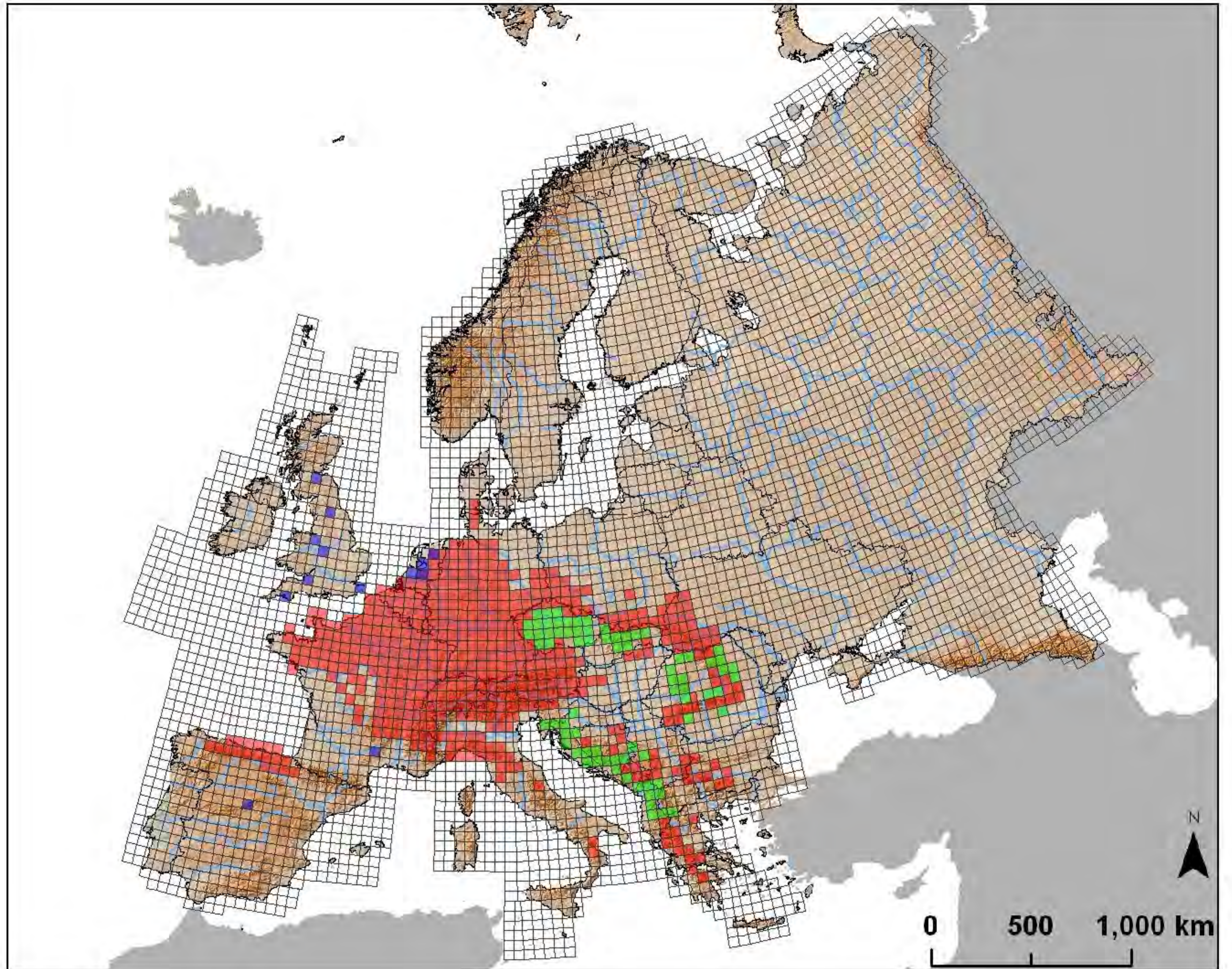


*Hyla sarda*

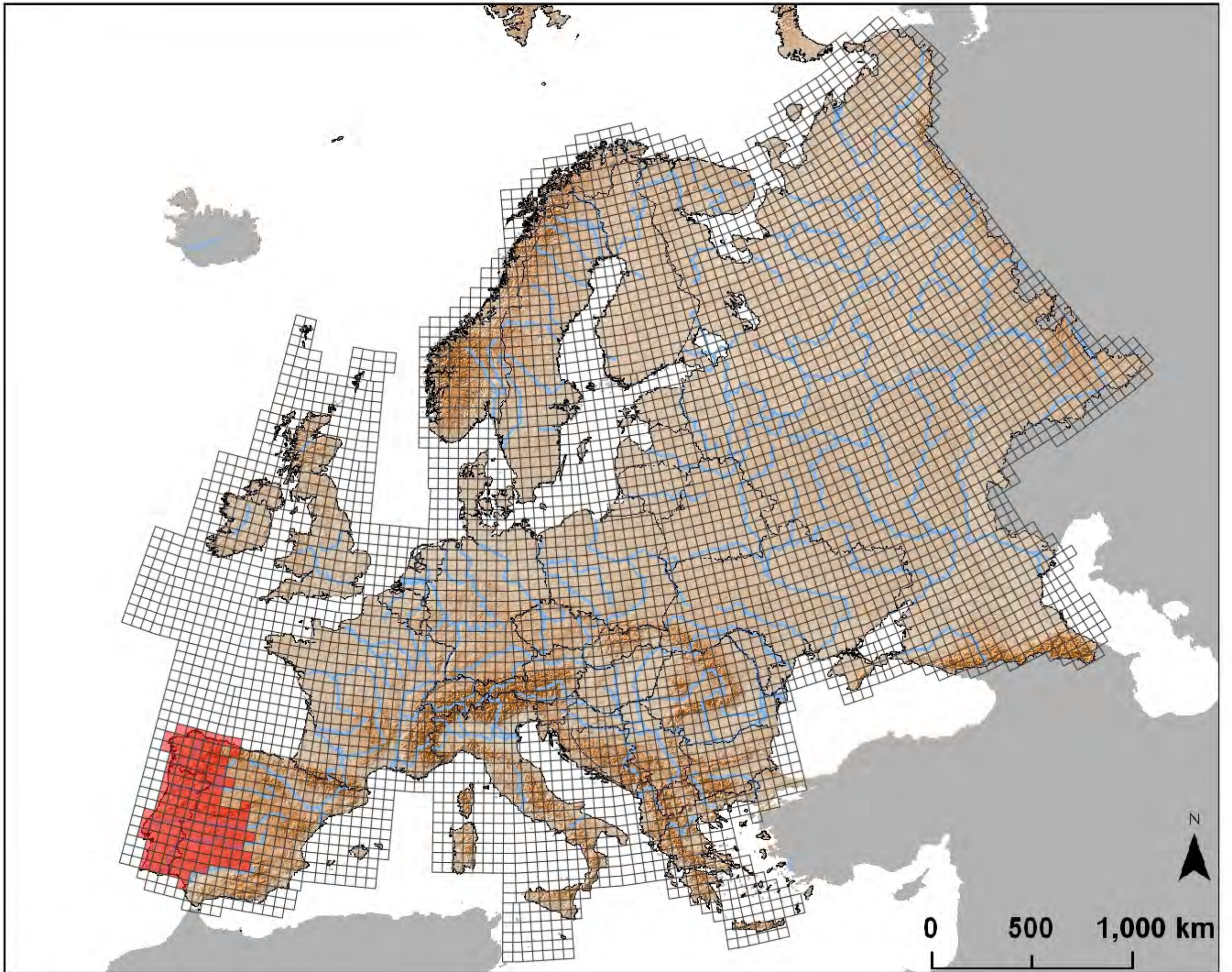




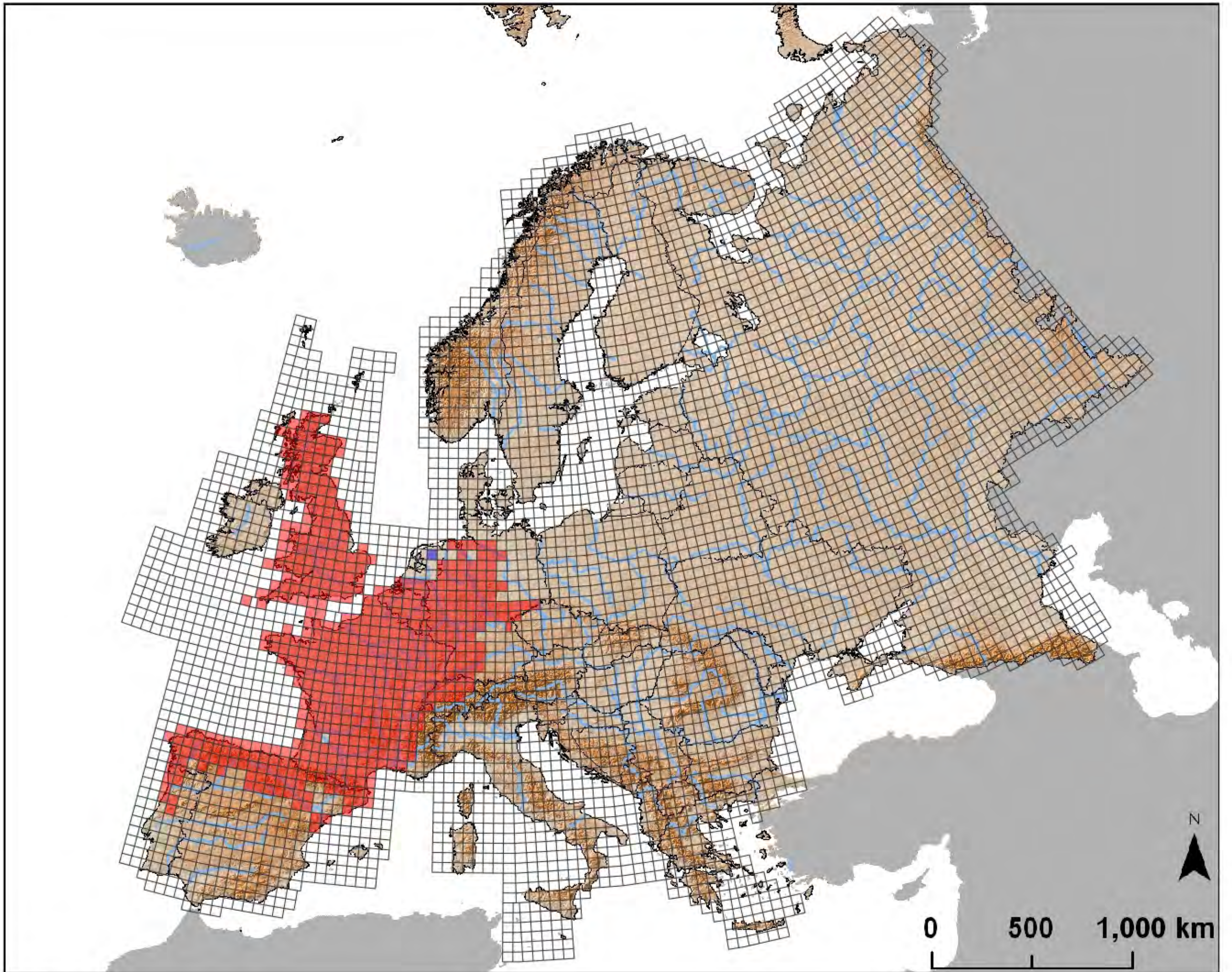
*Ichthyosaura alpestris*



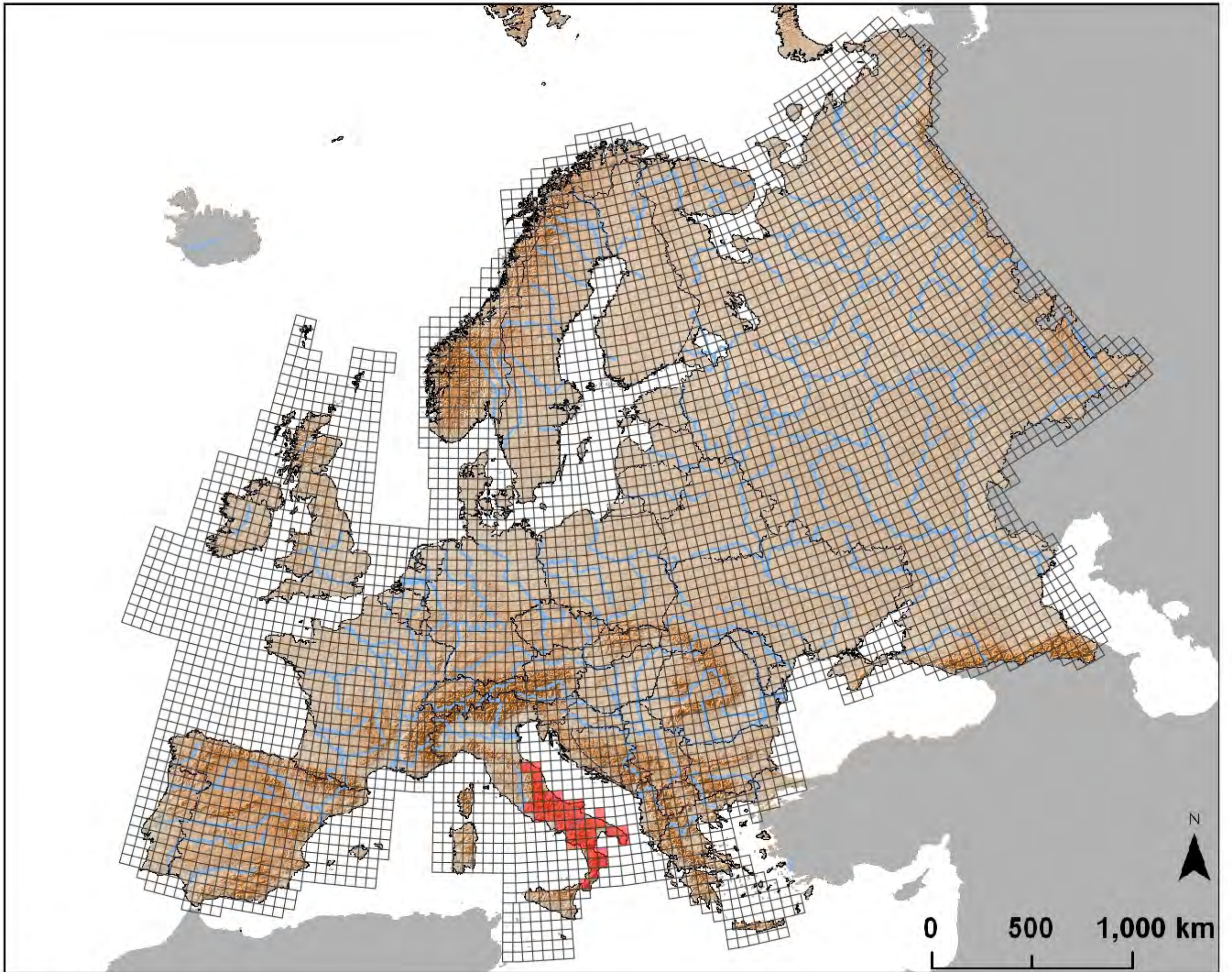
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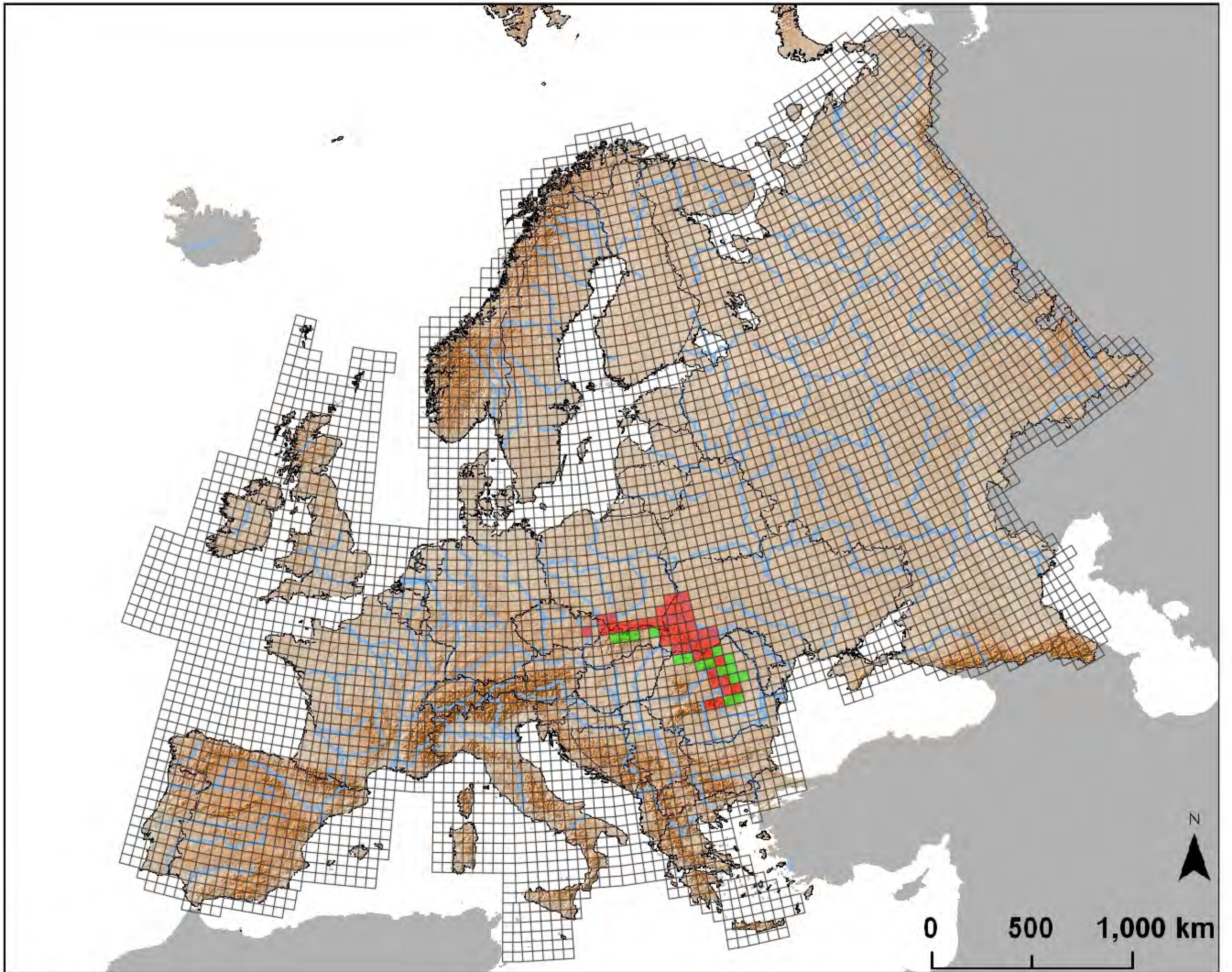
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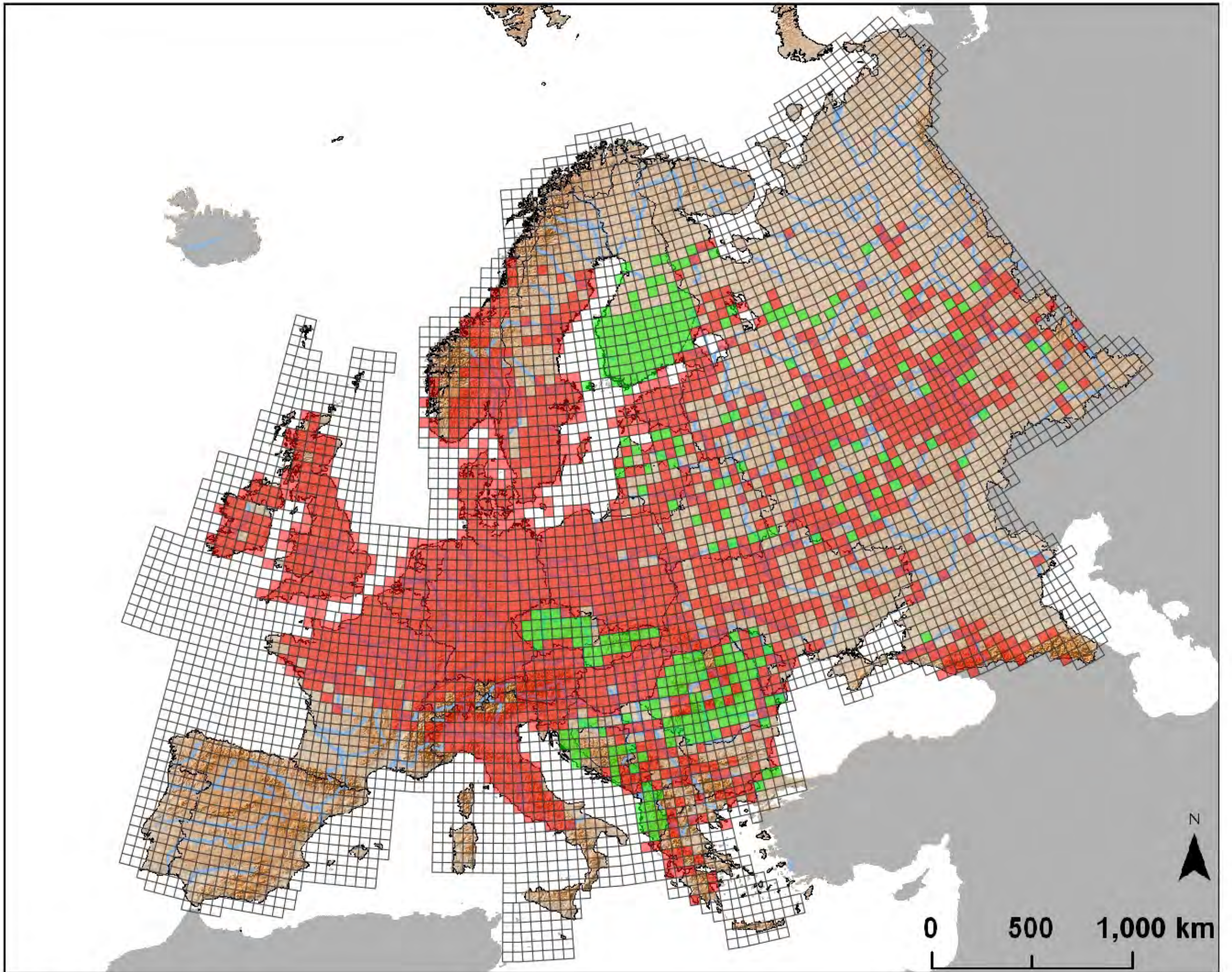
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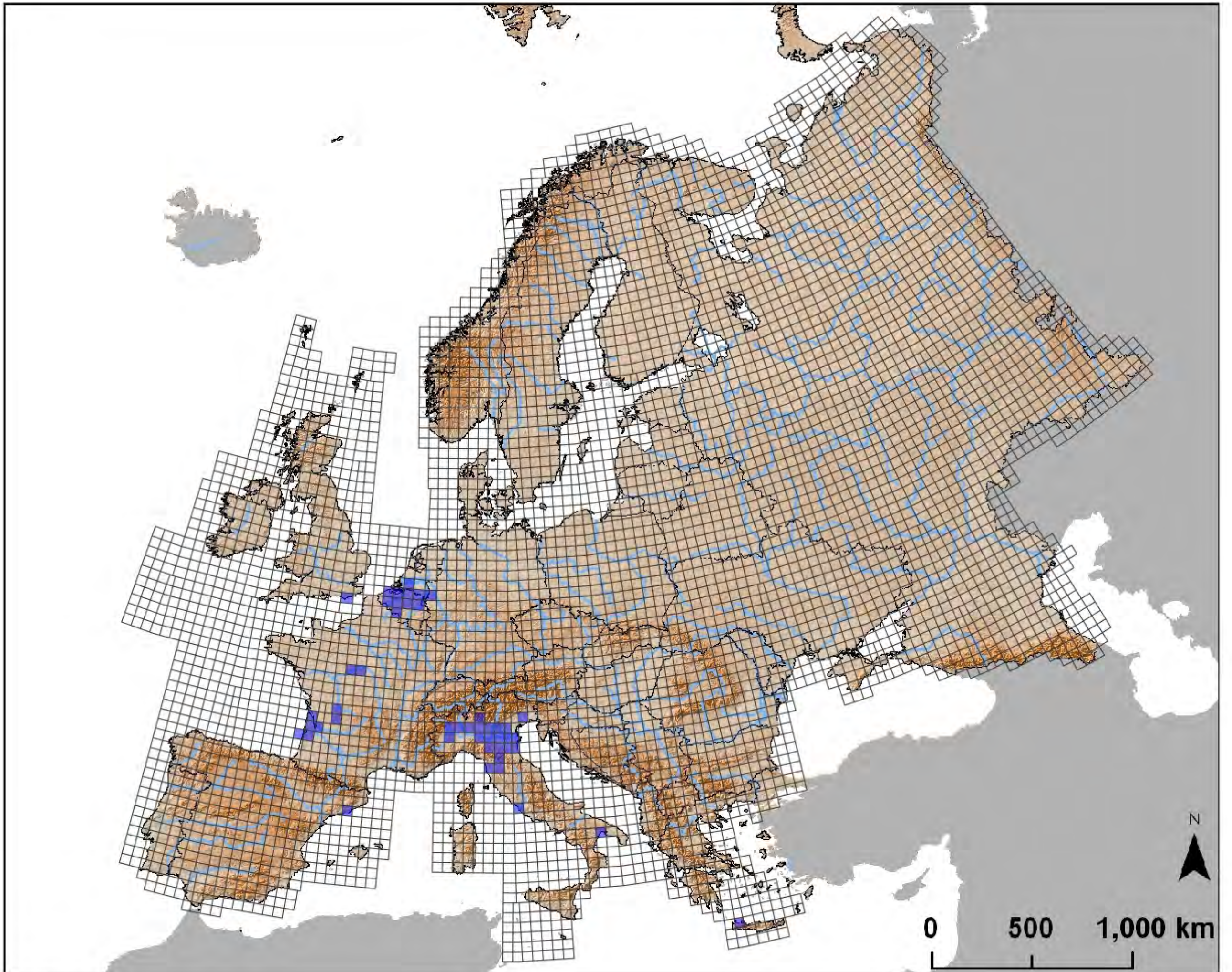
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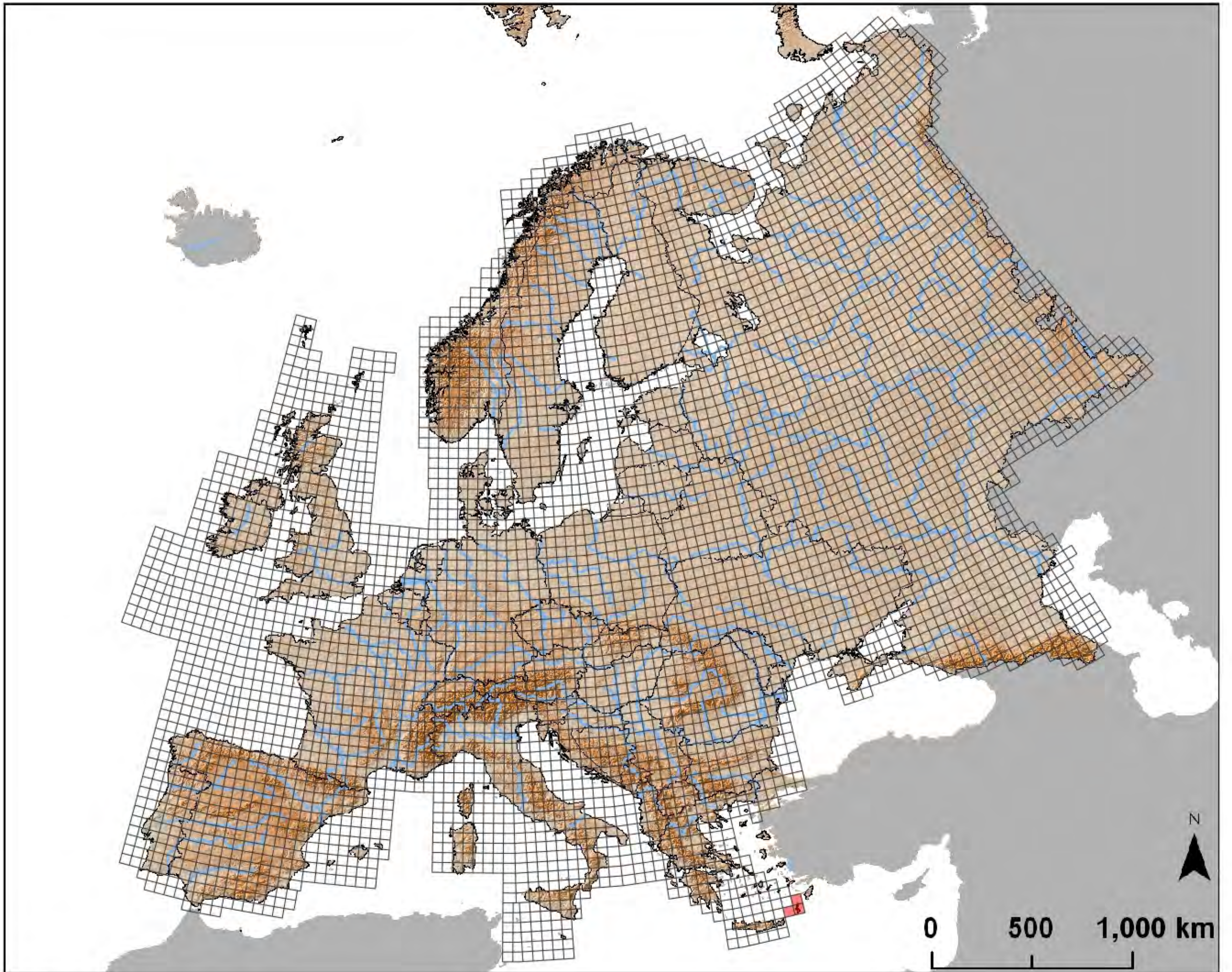
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*Lithobates catesbeianus*

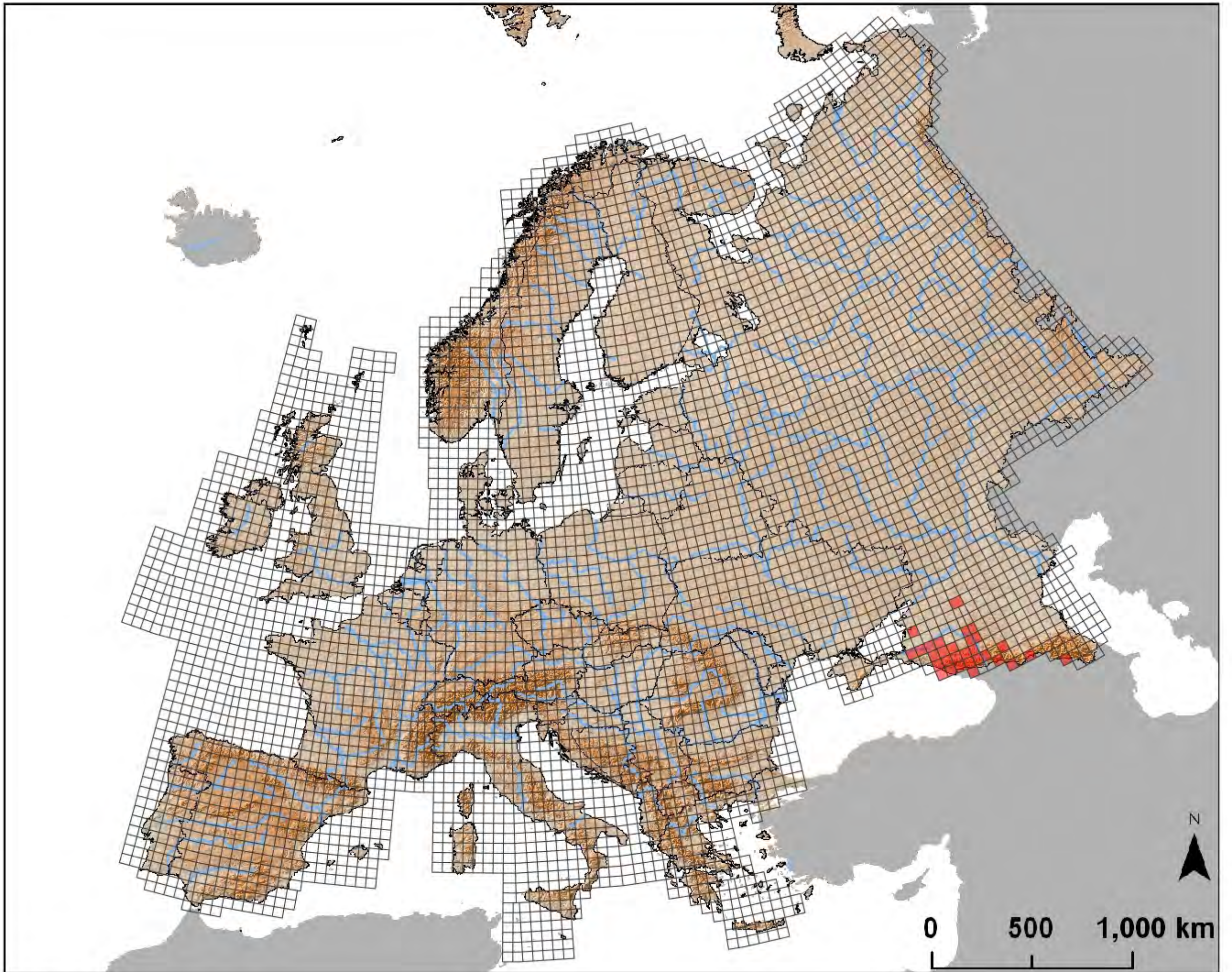


*Lyciasalamandra helverseni*

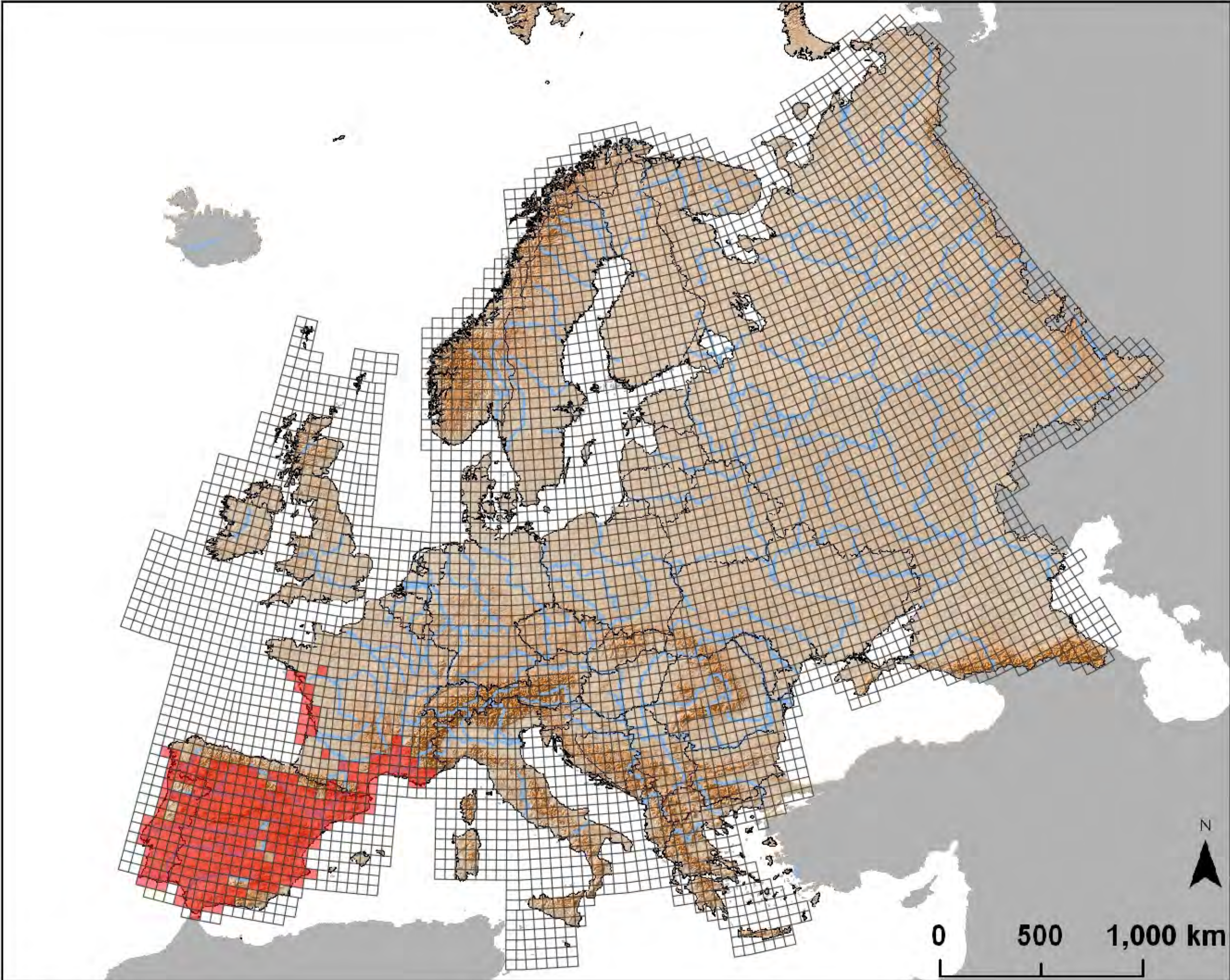




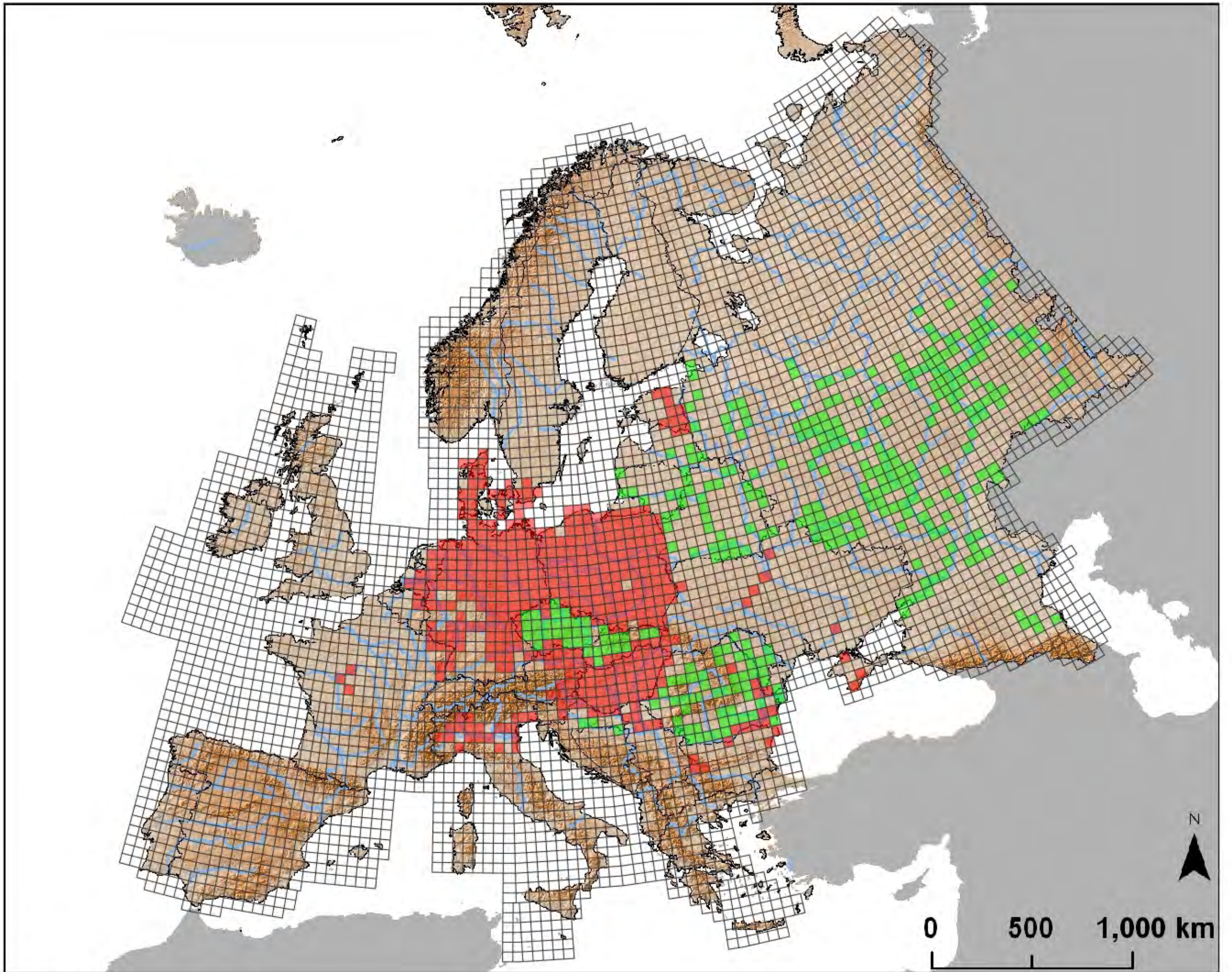
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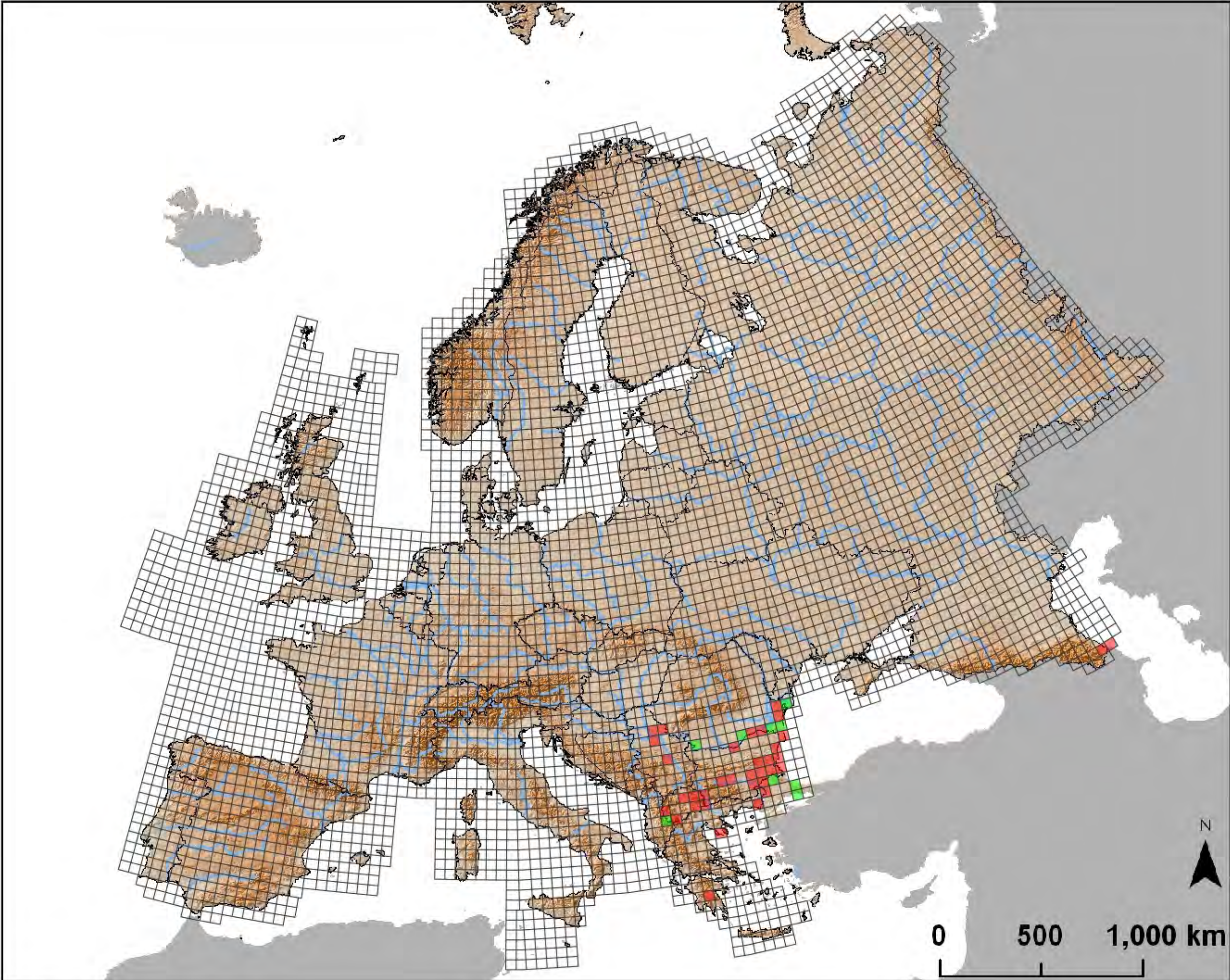
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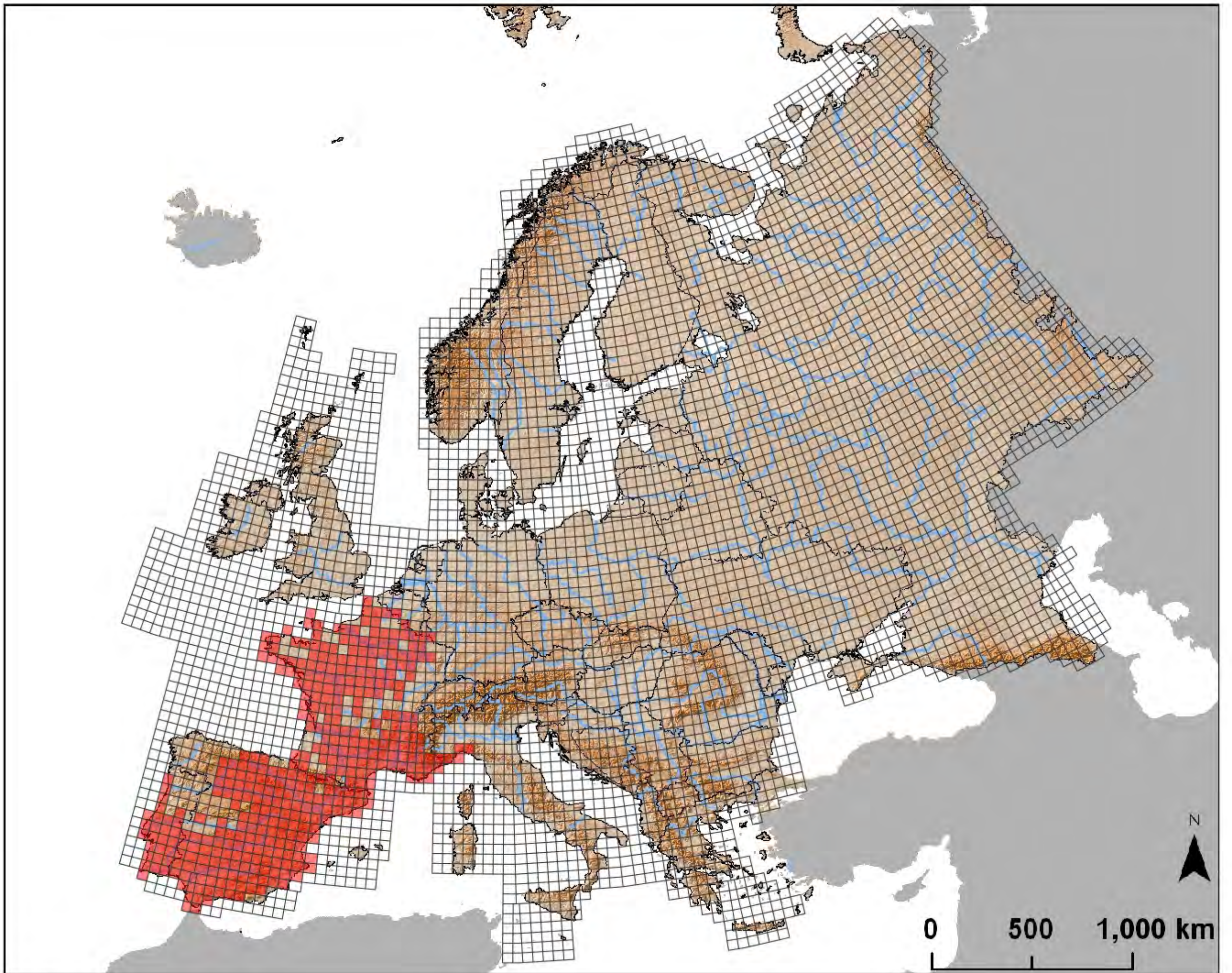
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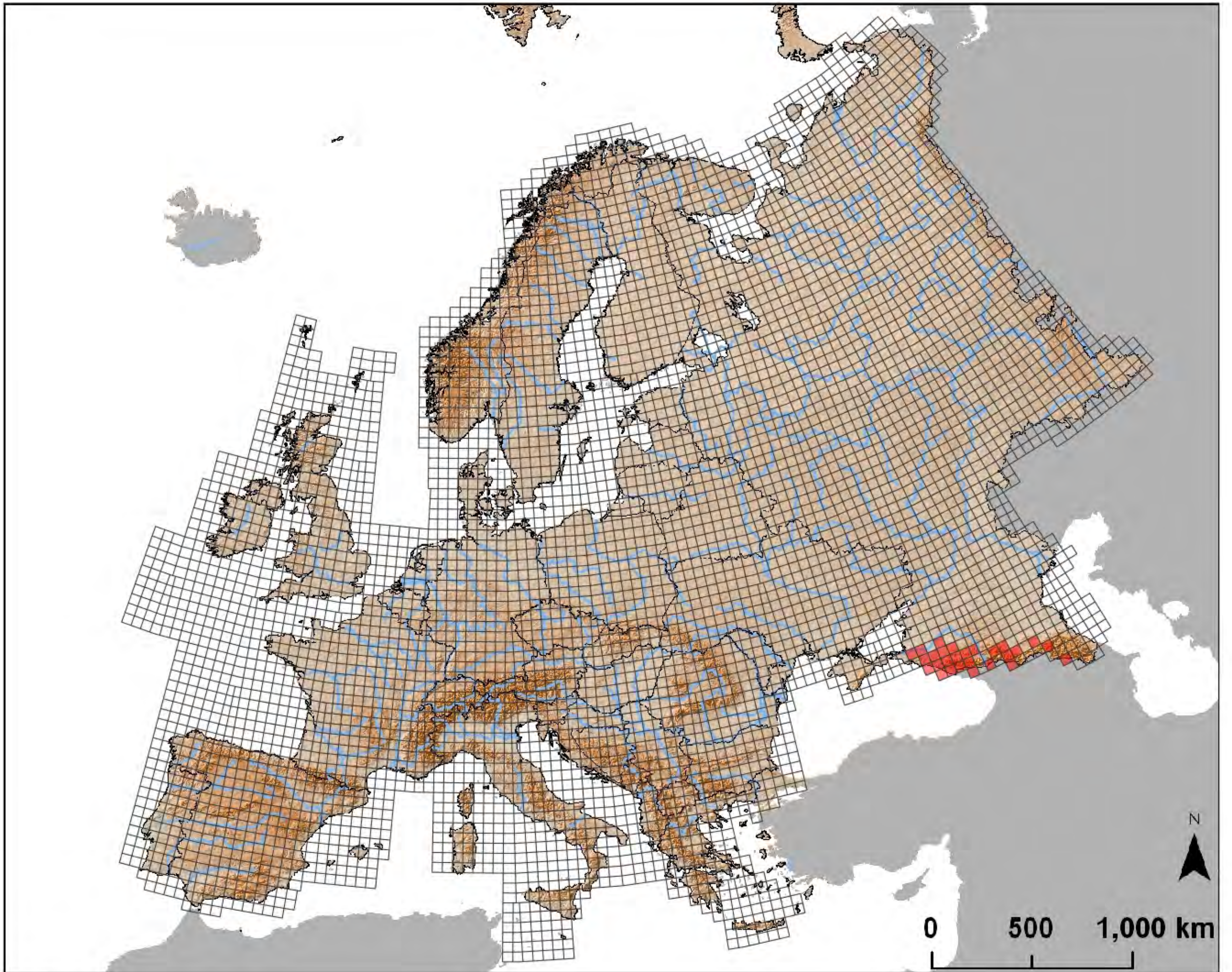
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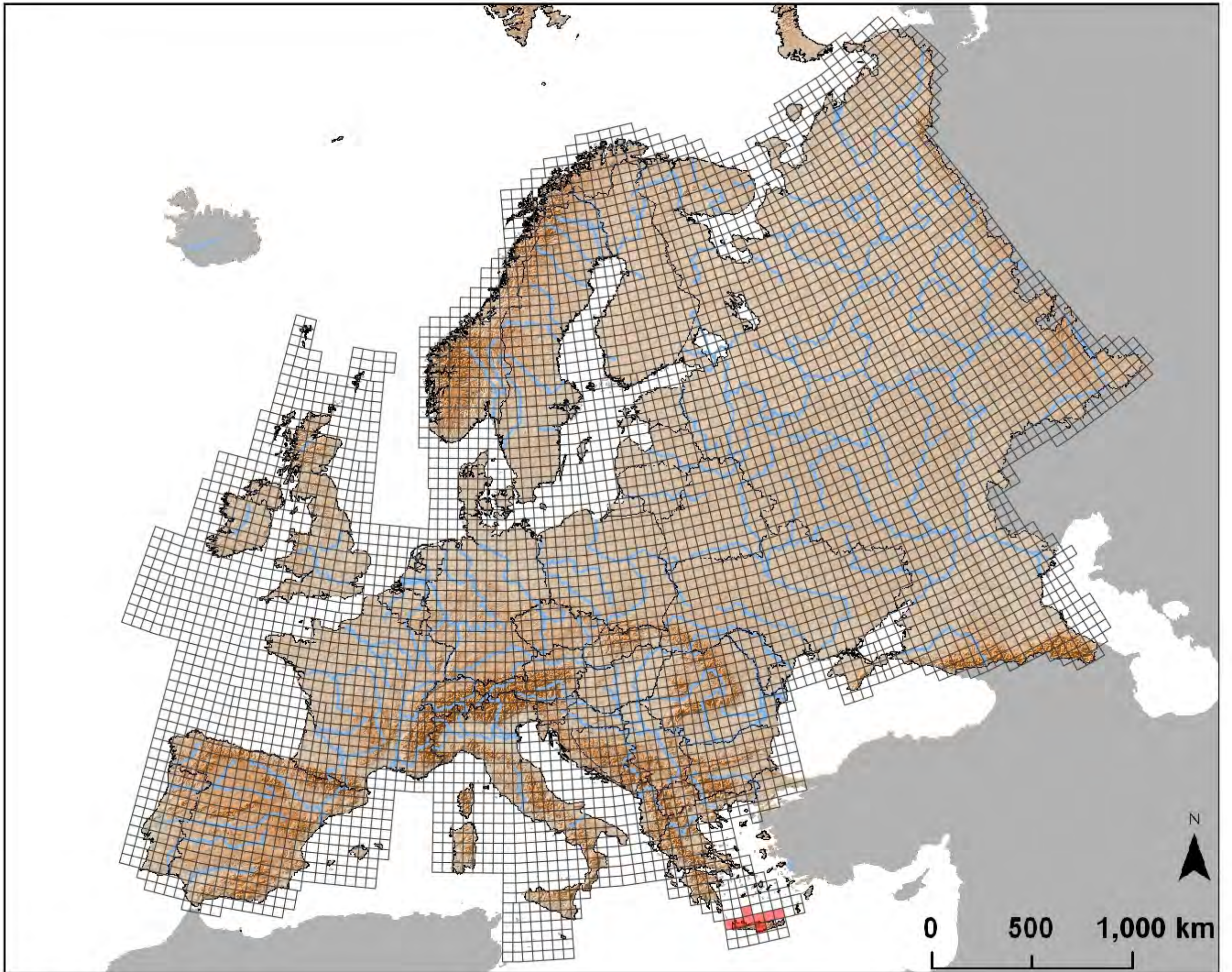
*Pelodytes* sp



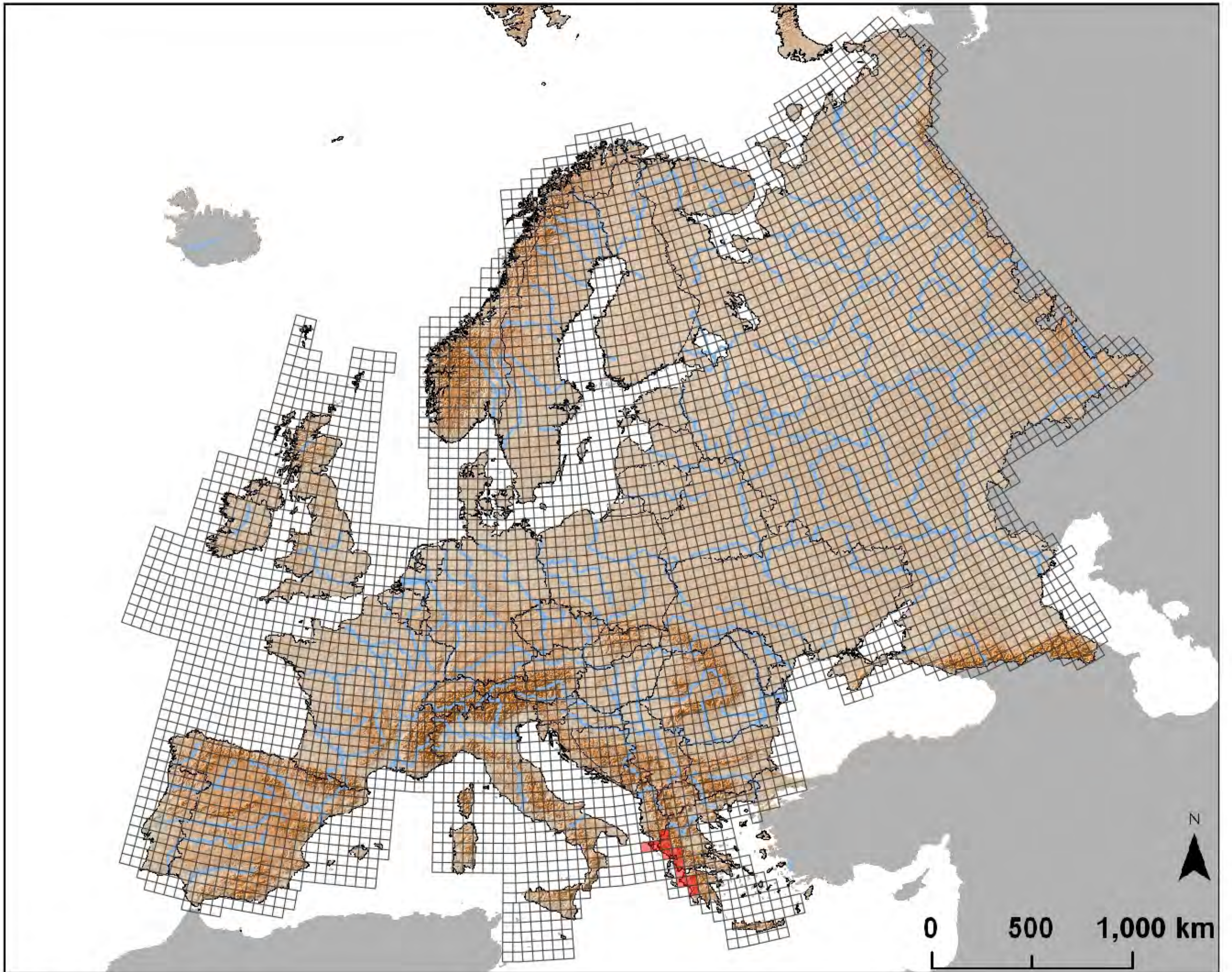
*Pelodytes caucasicus*



*Pelophylax cretensis*

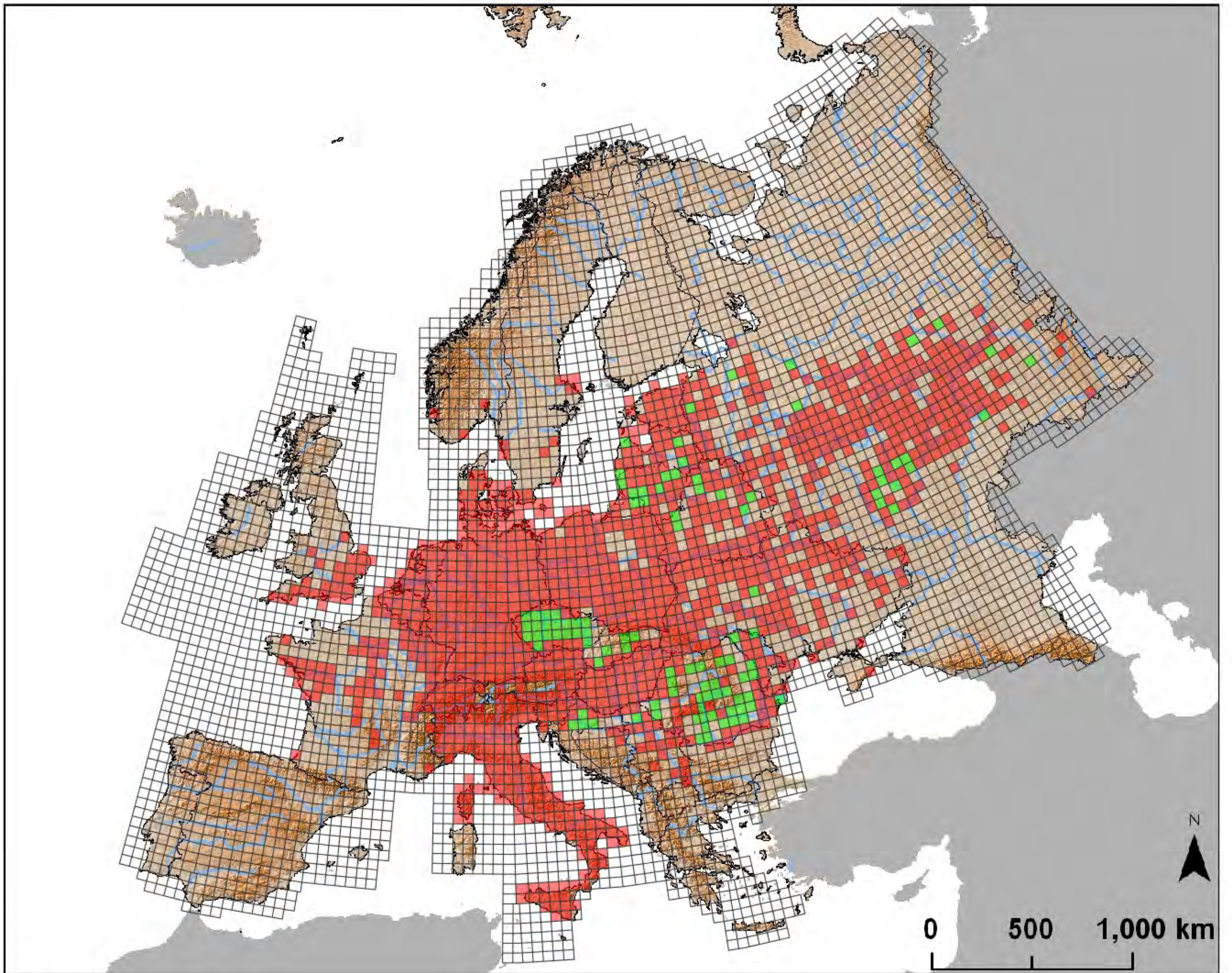


*Pelophylax epeiroticus*

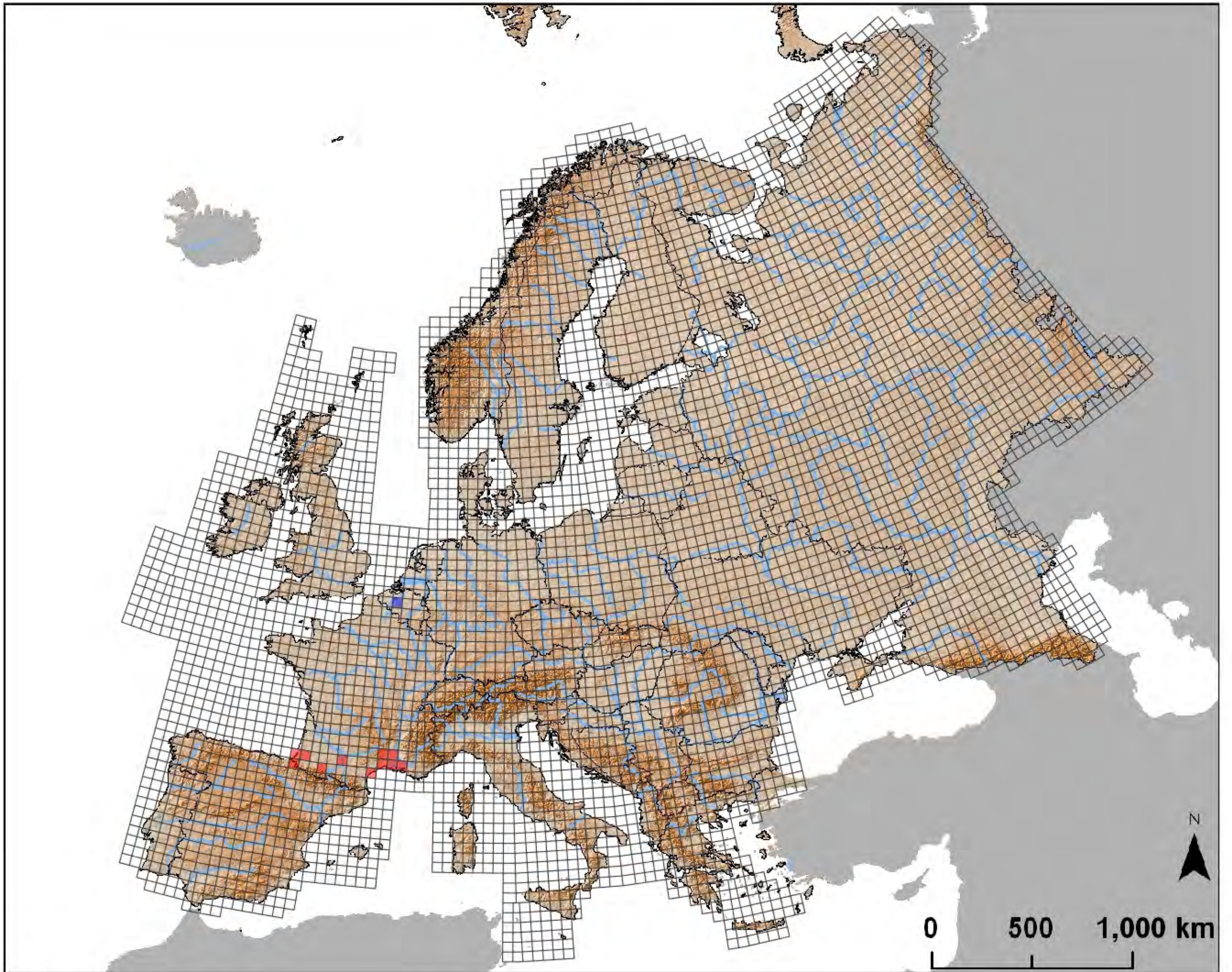




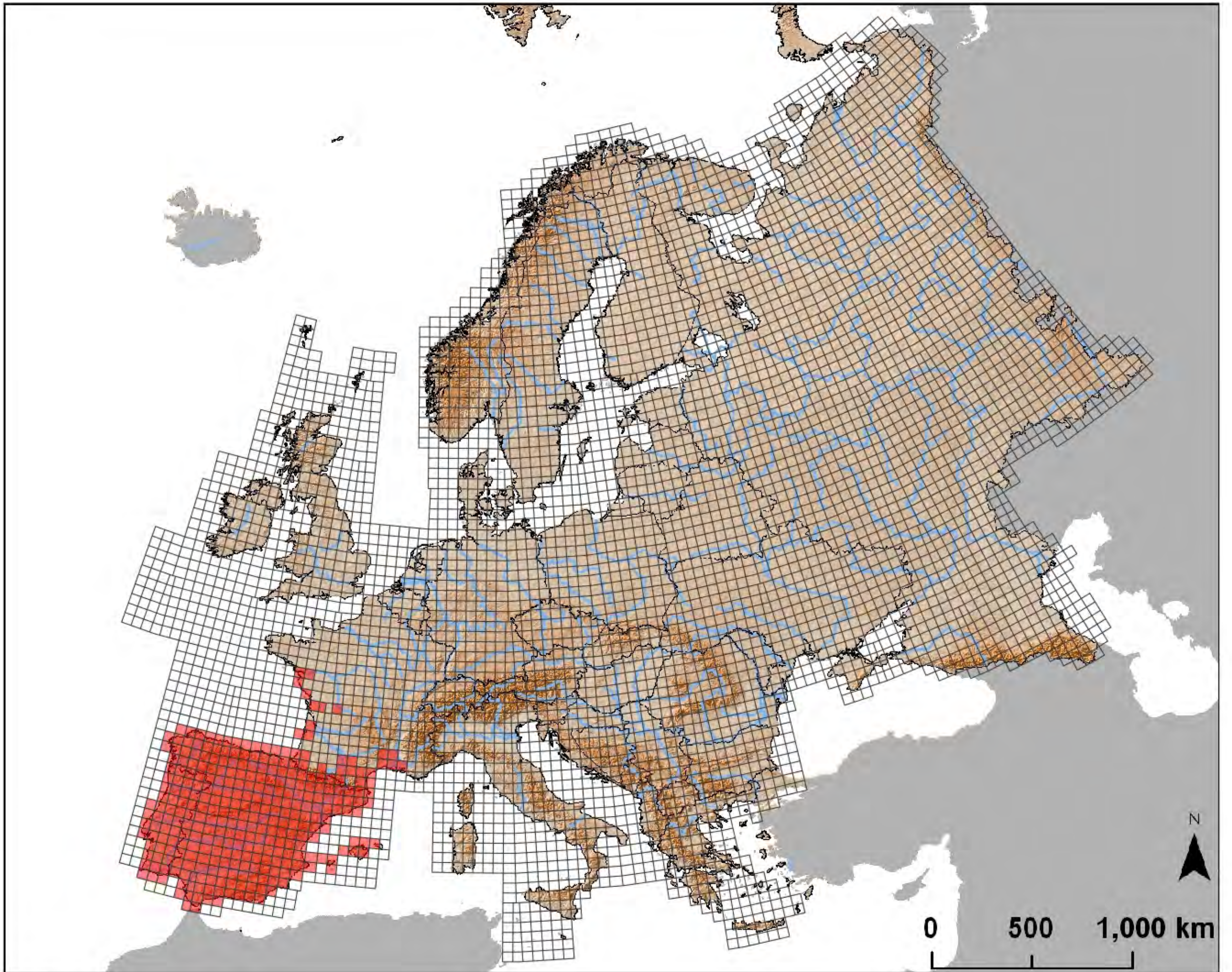
*Pelophylax kl. esculentus/lessonae*



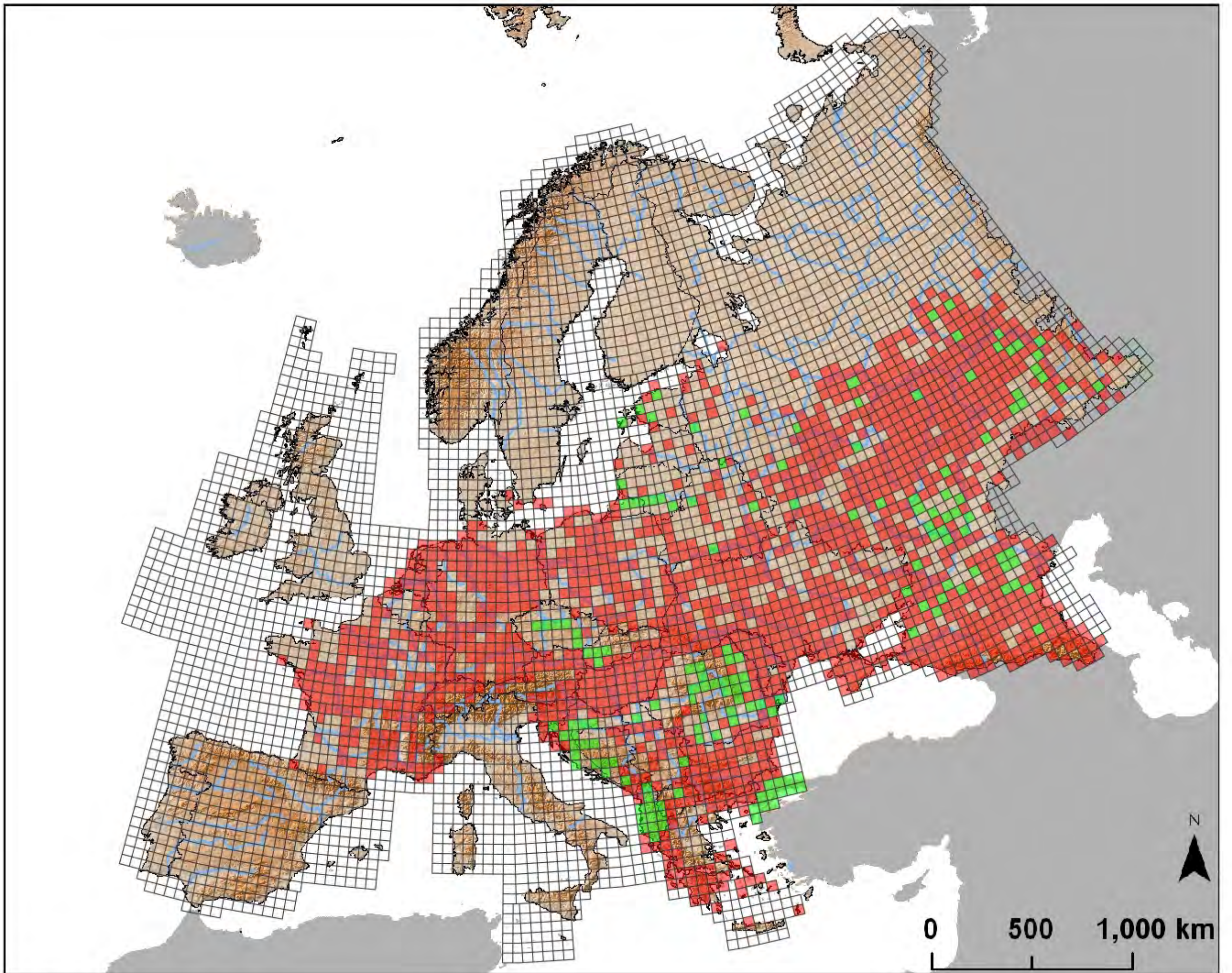
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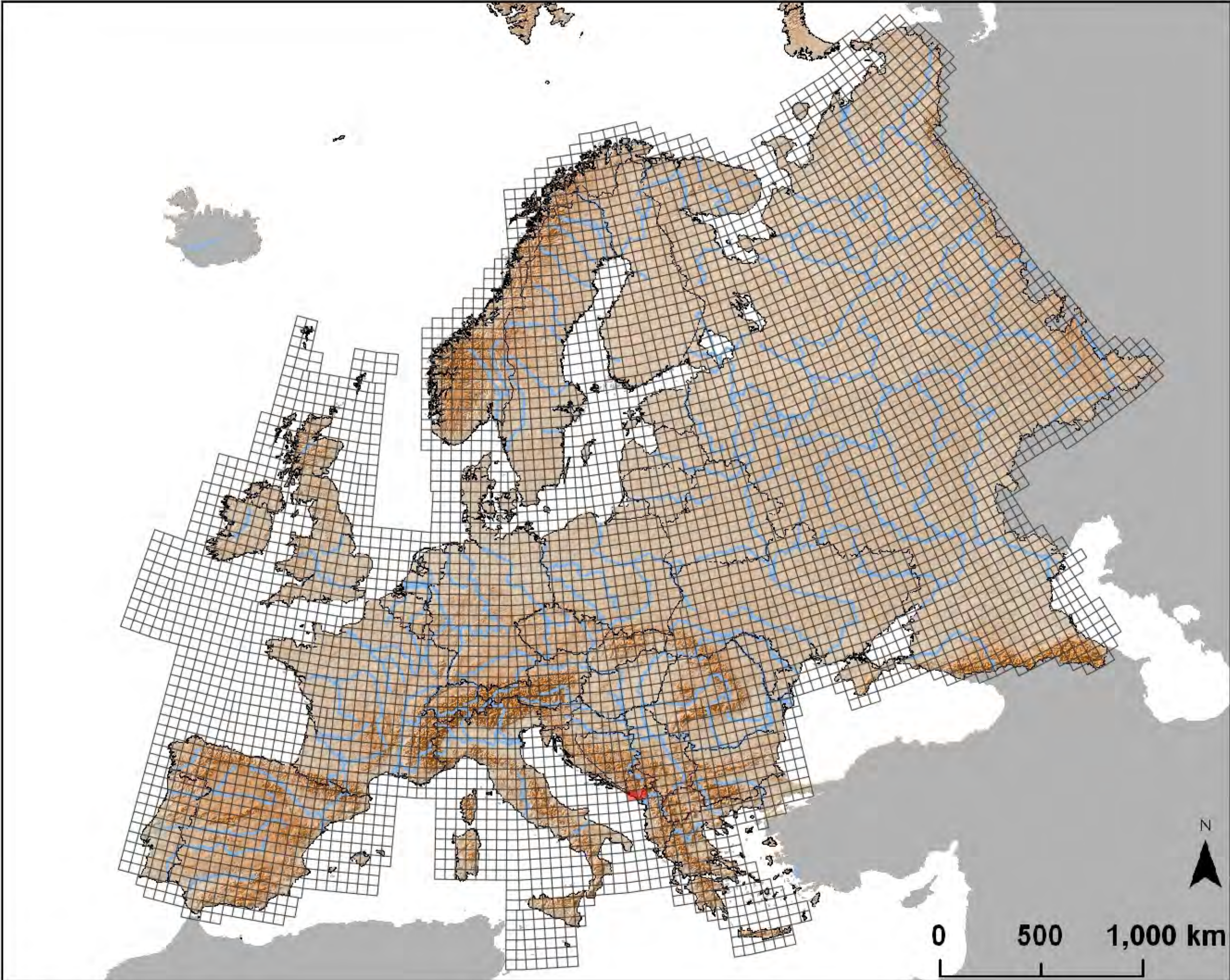
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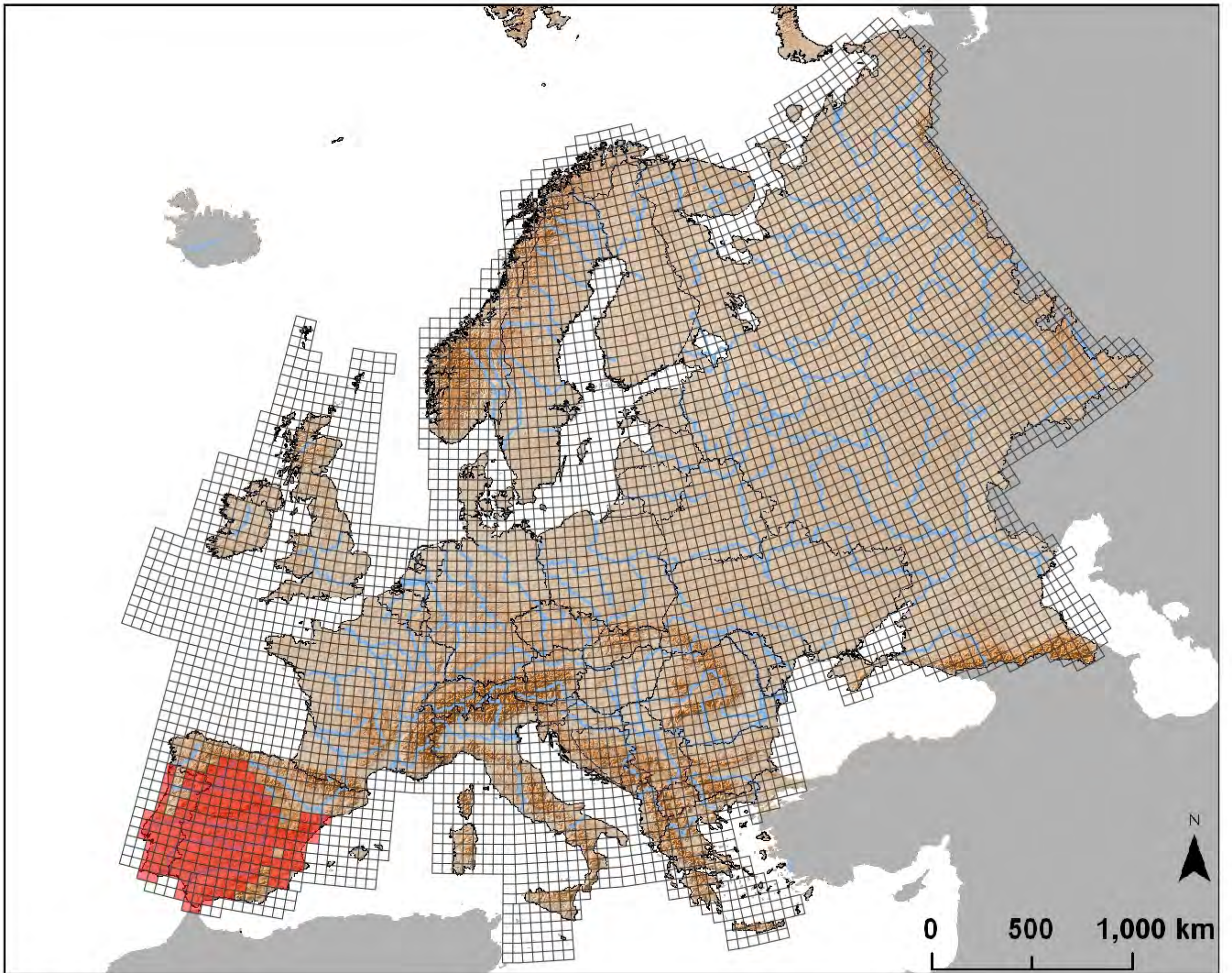
*Pelophylax ridibundus/bedriagae*



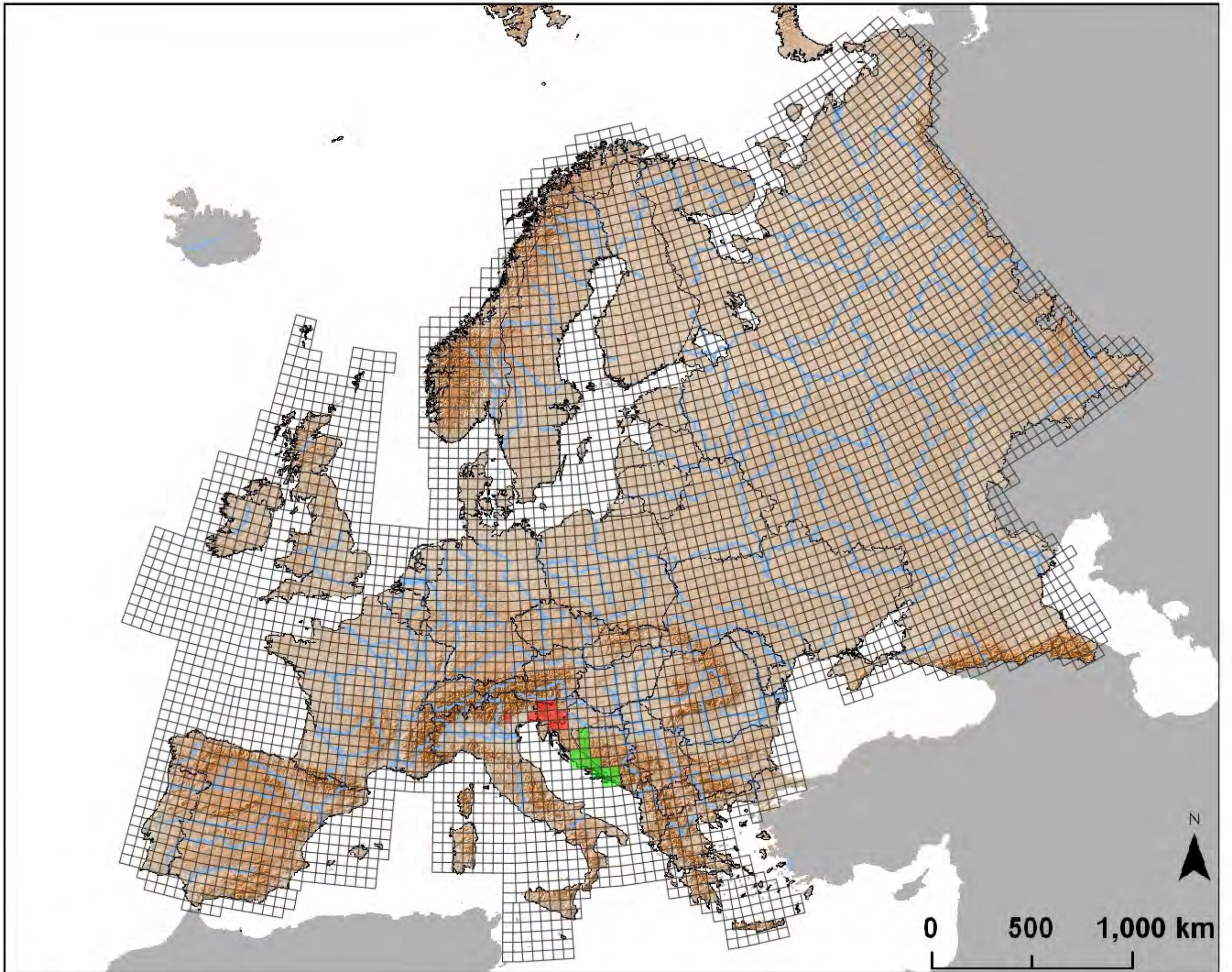
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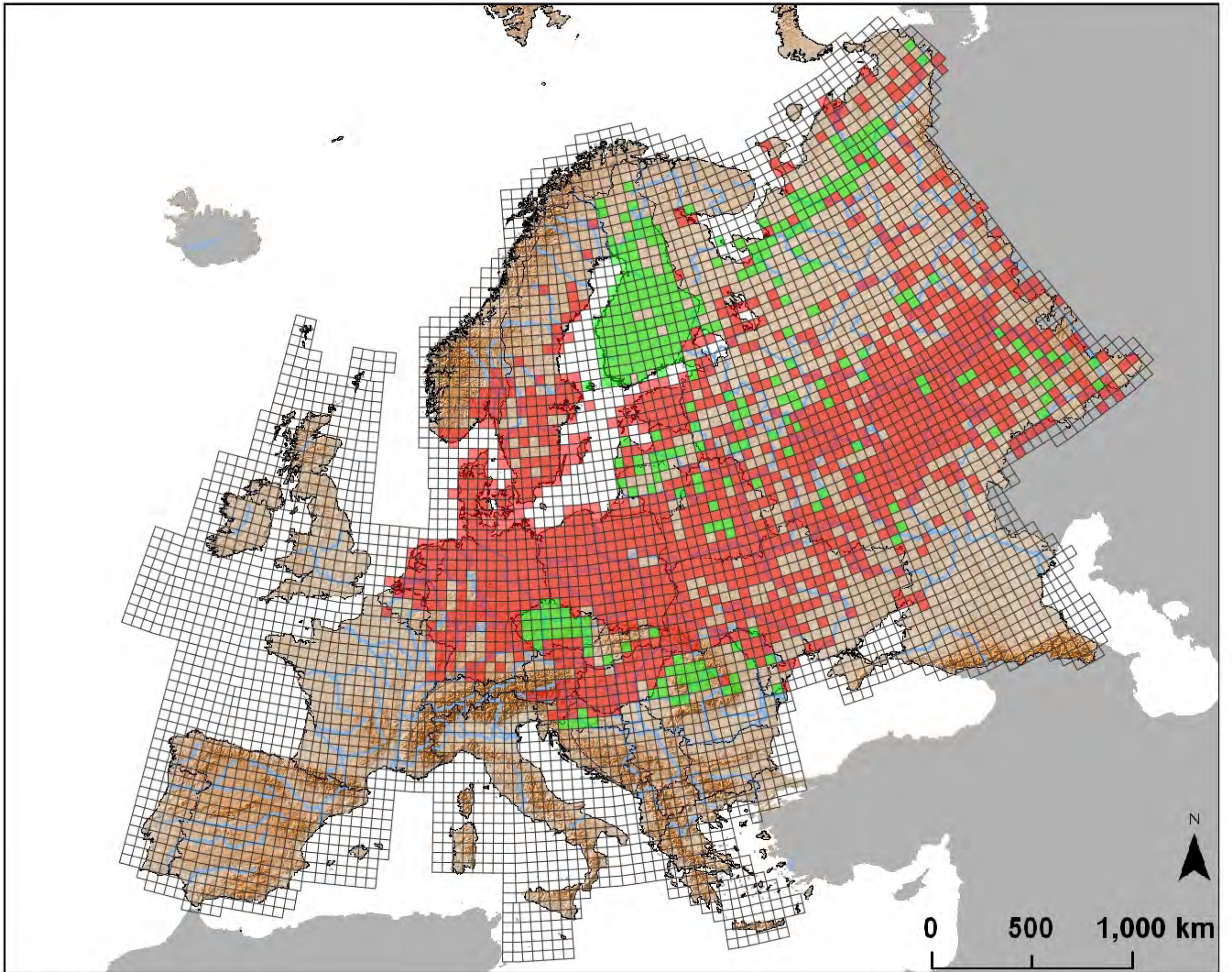
*Pleurodeles waltl*



*Proteus anguinus*

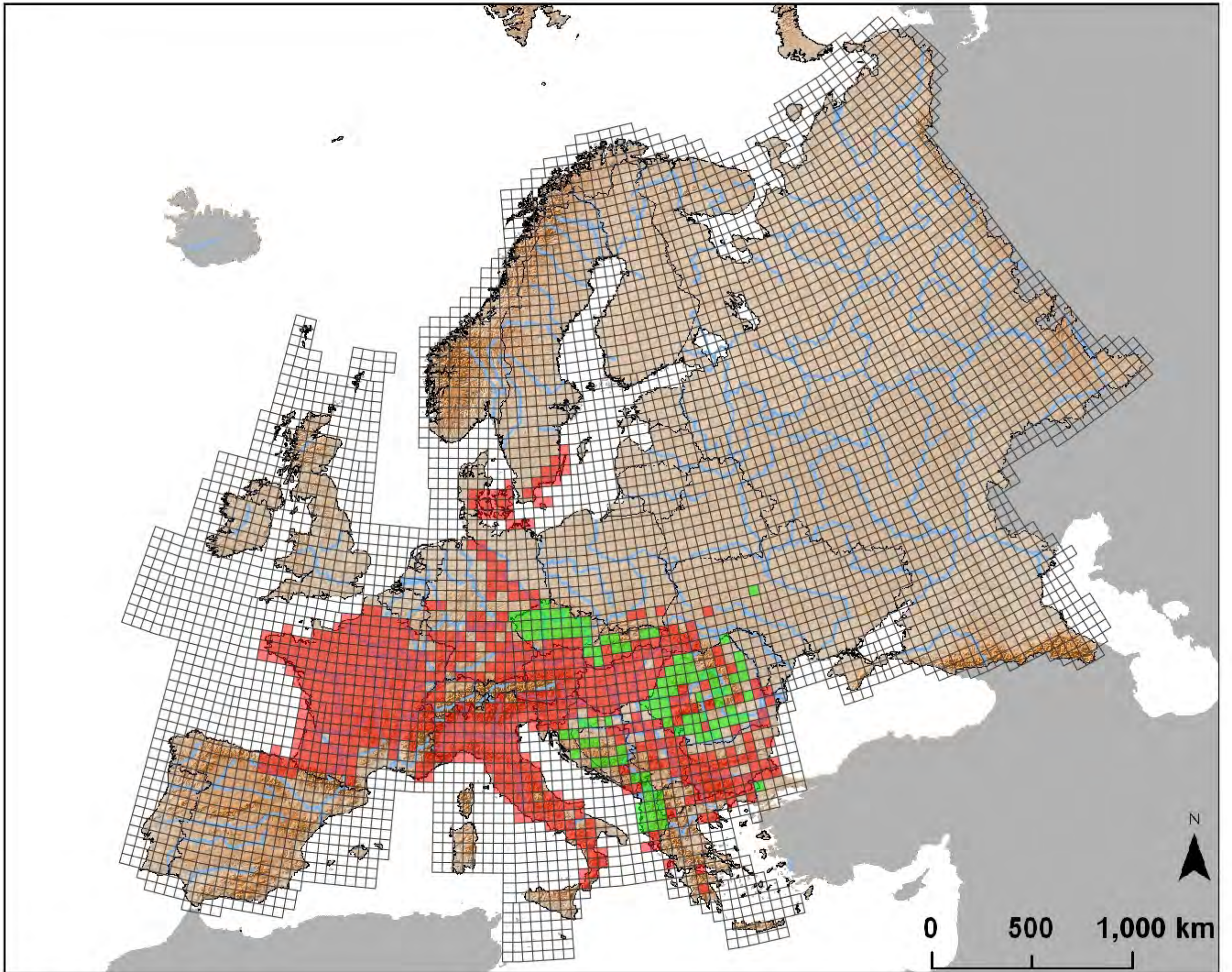


*Rana arvalis*

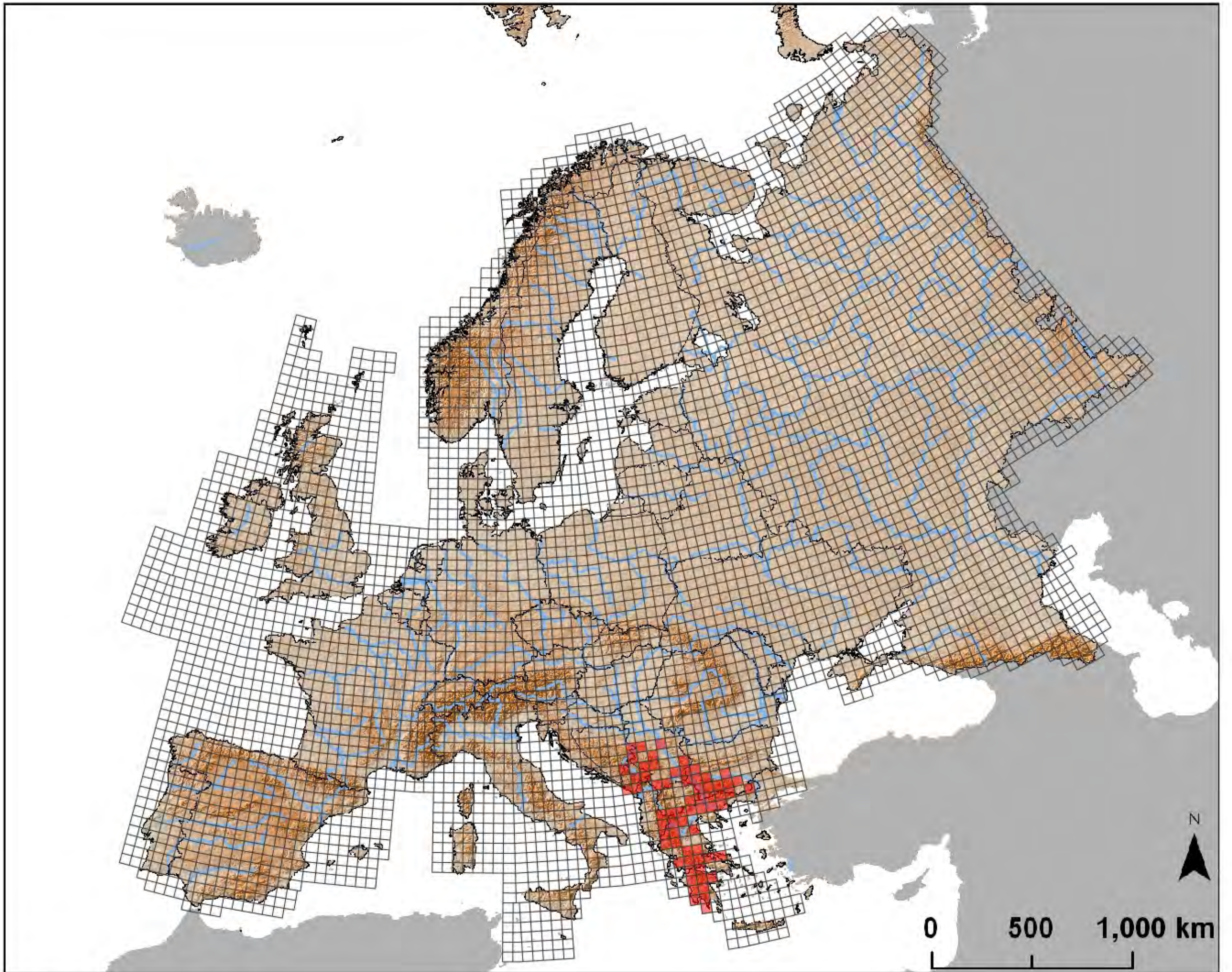




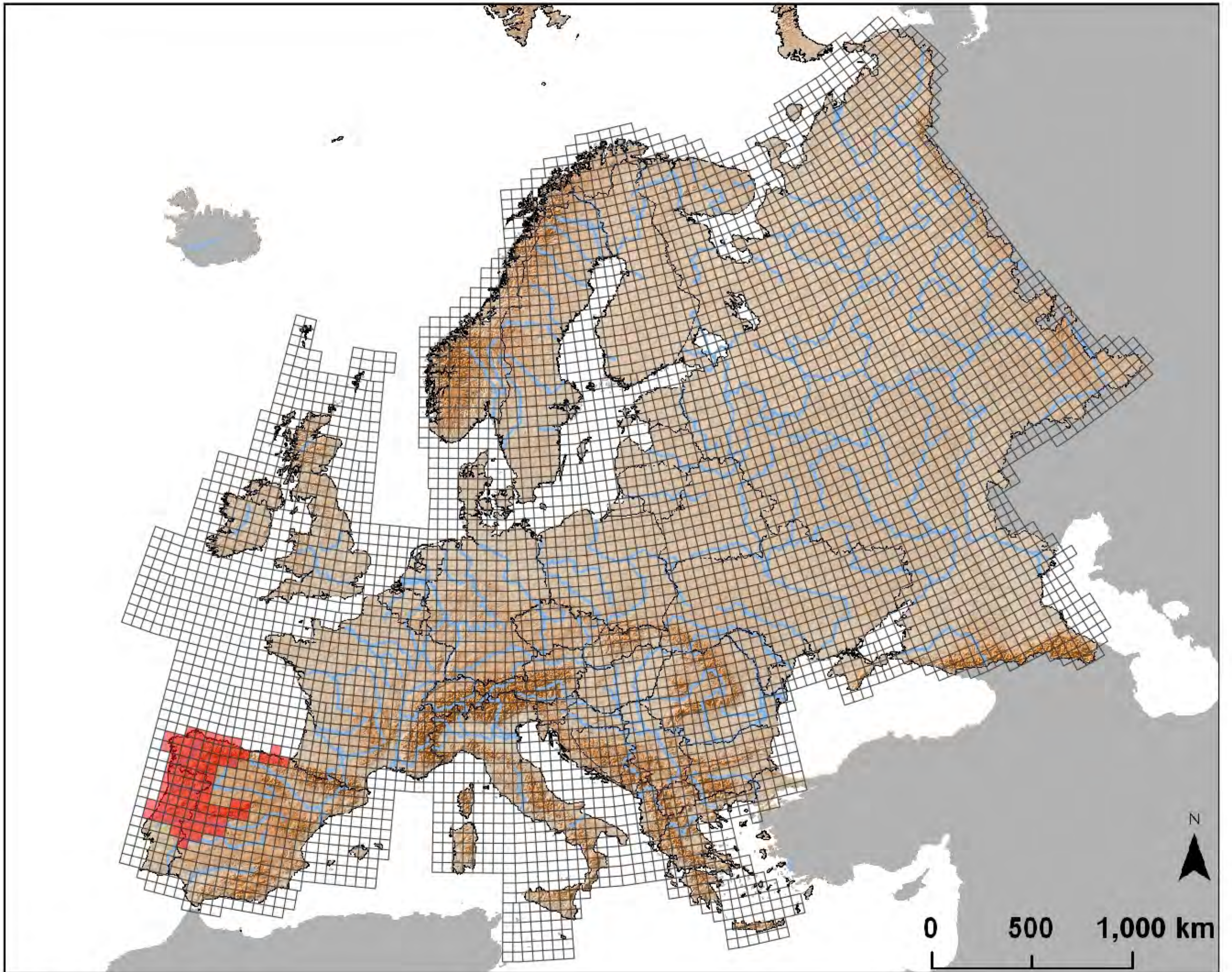
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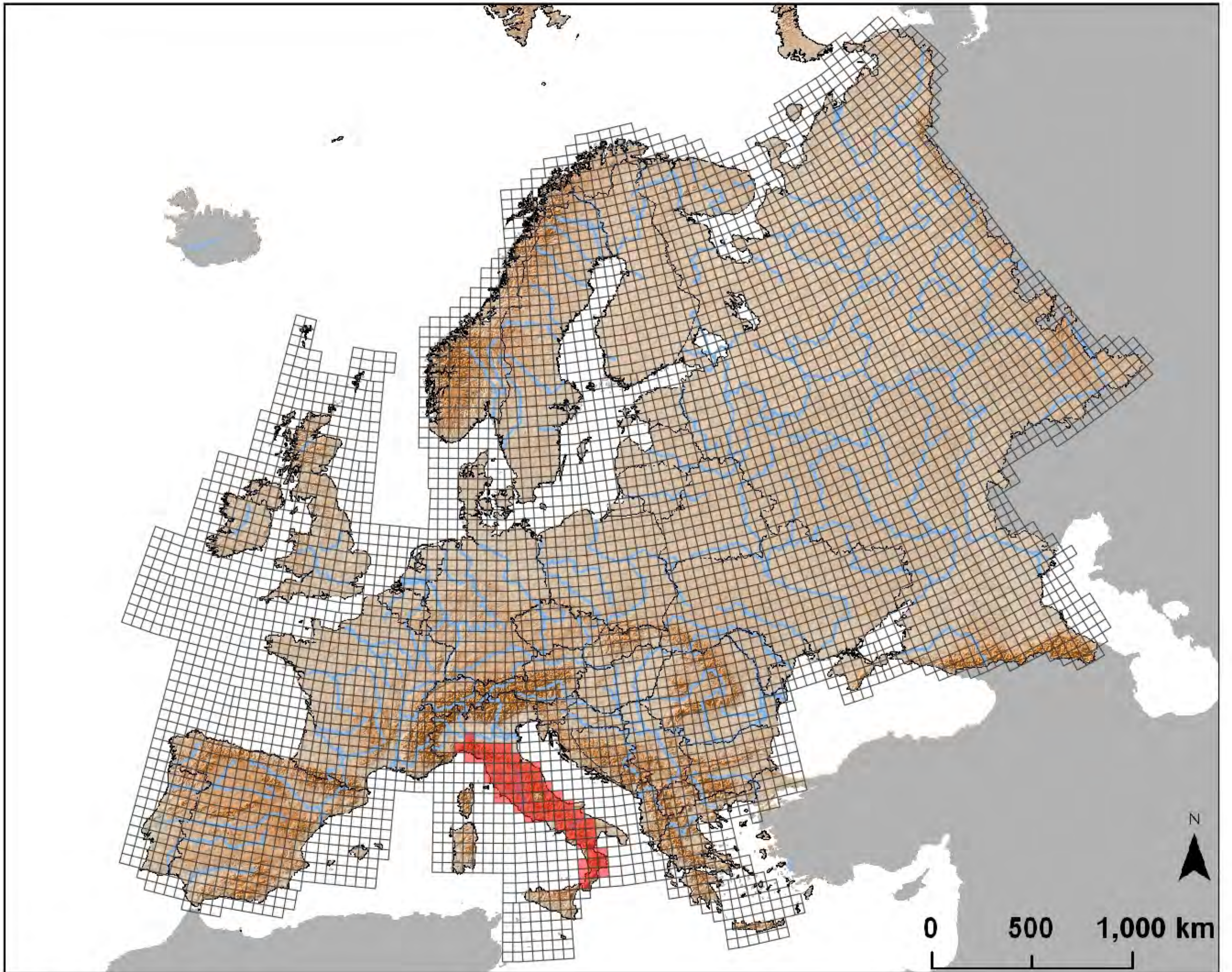
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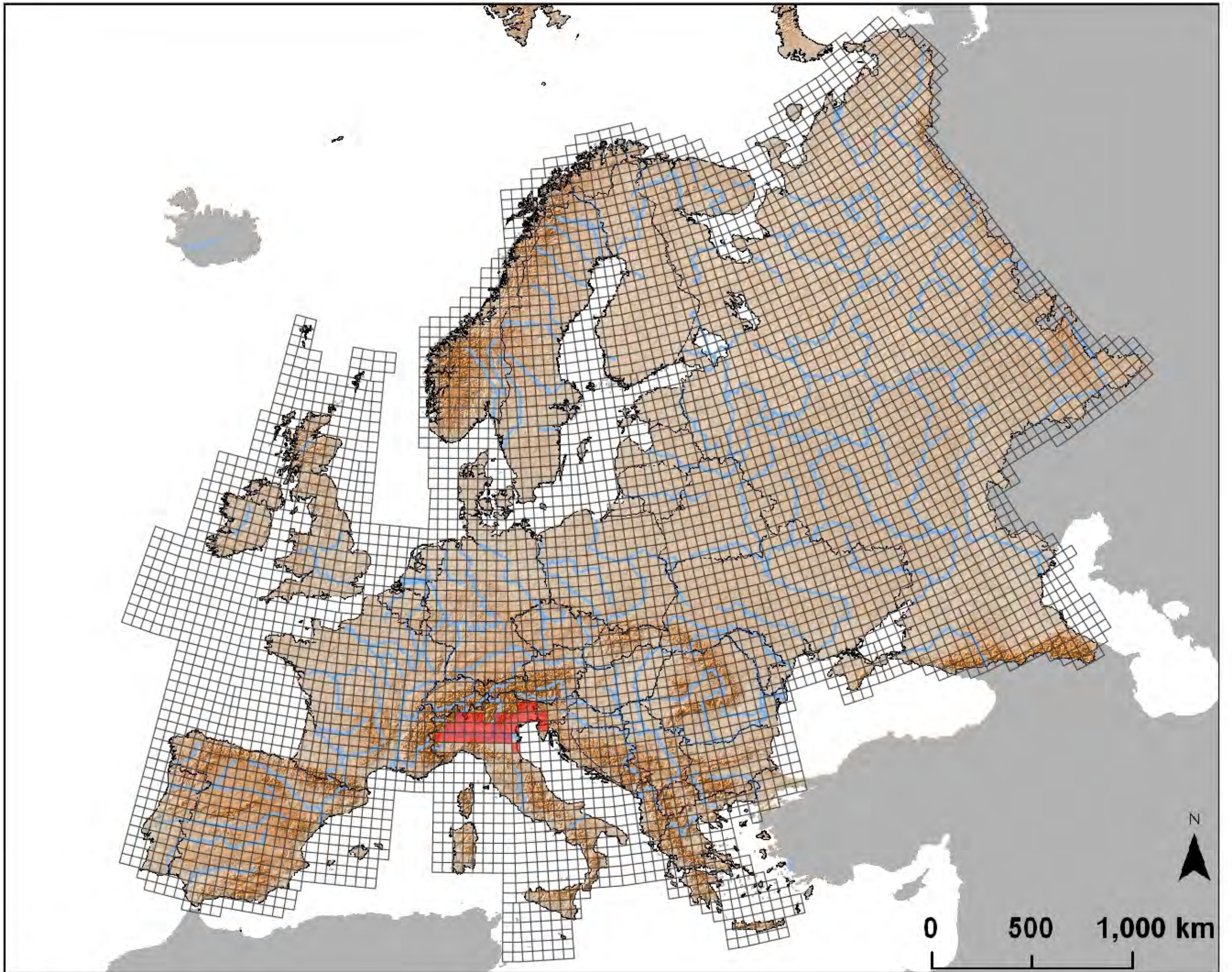
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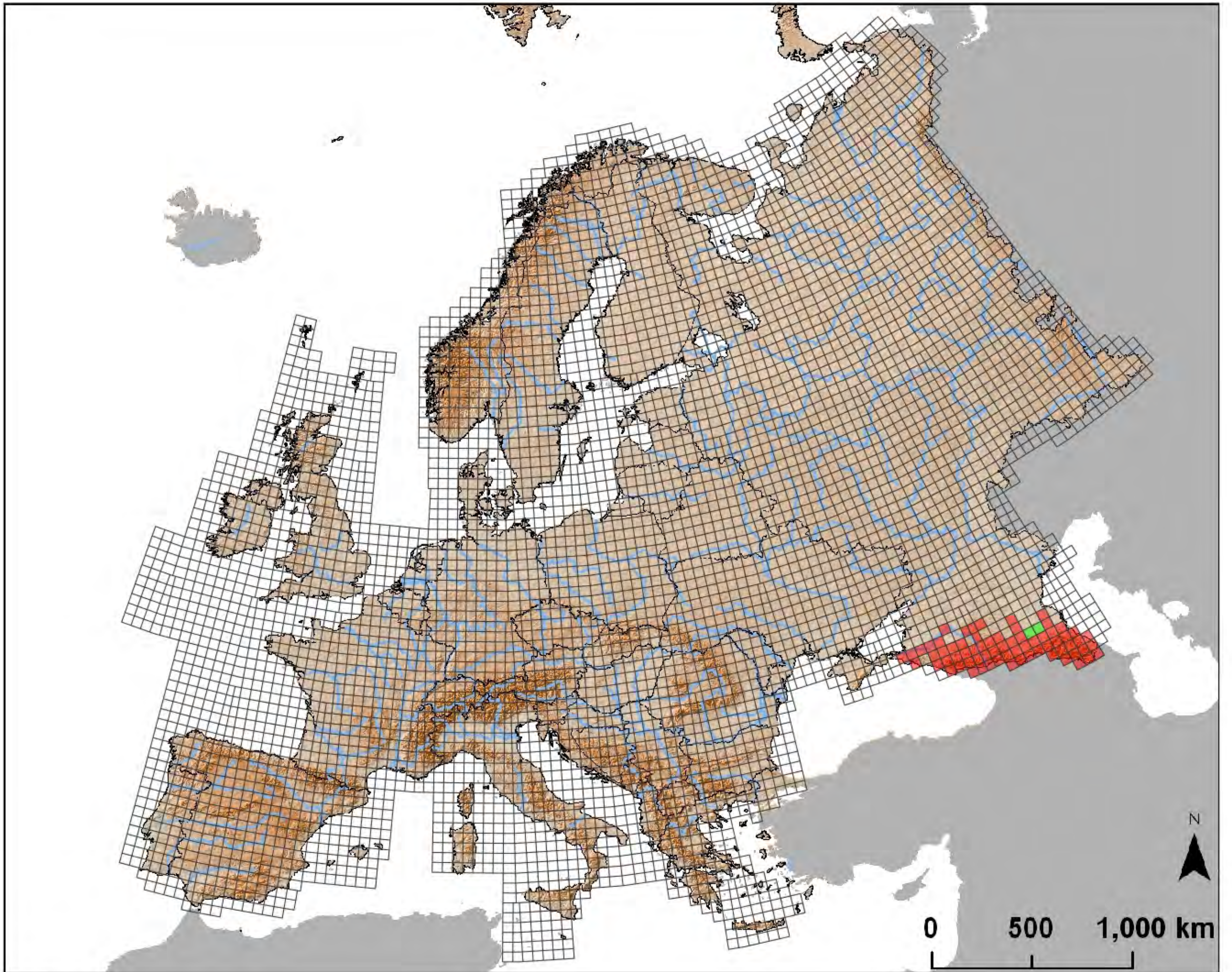
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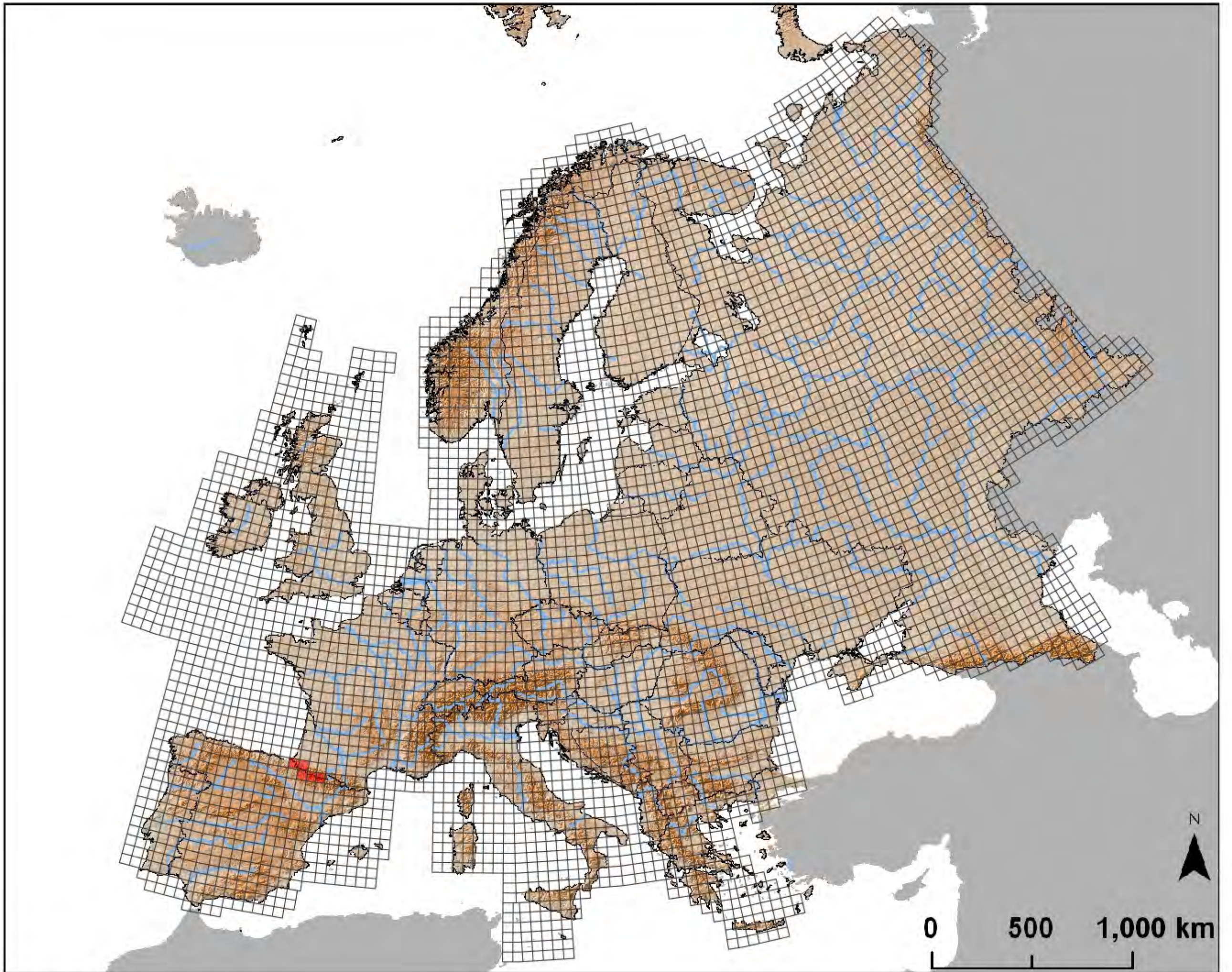
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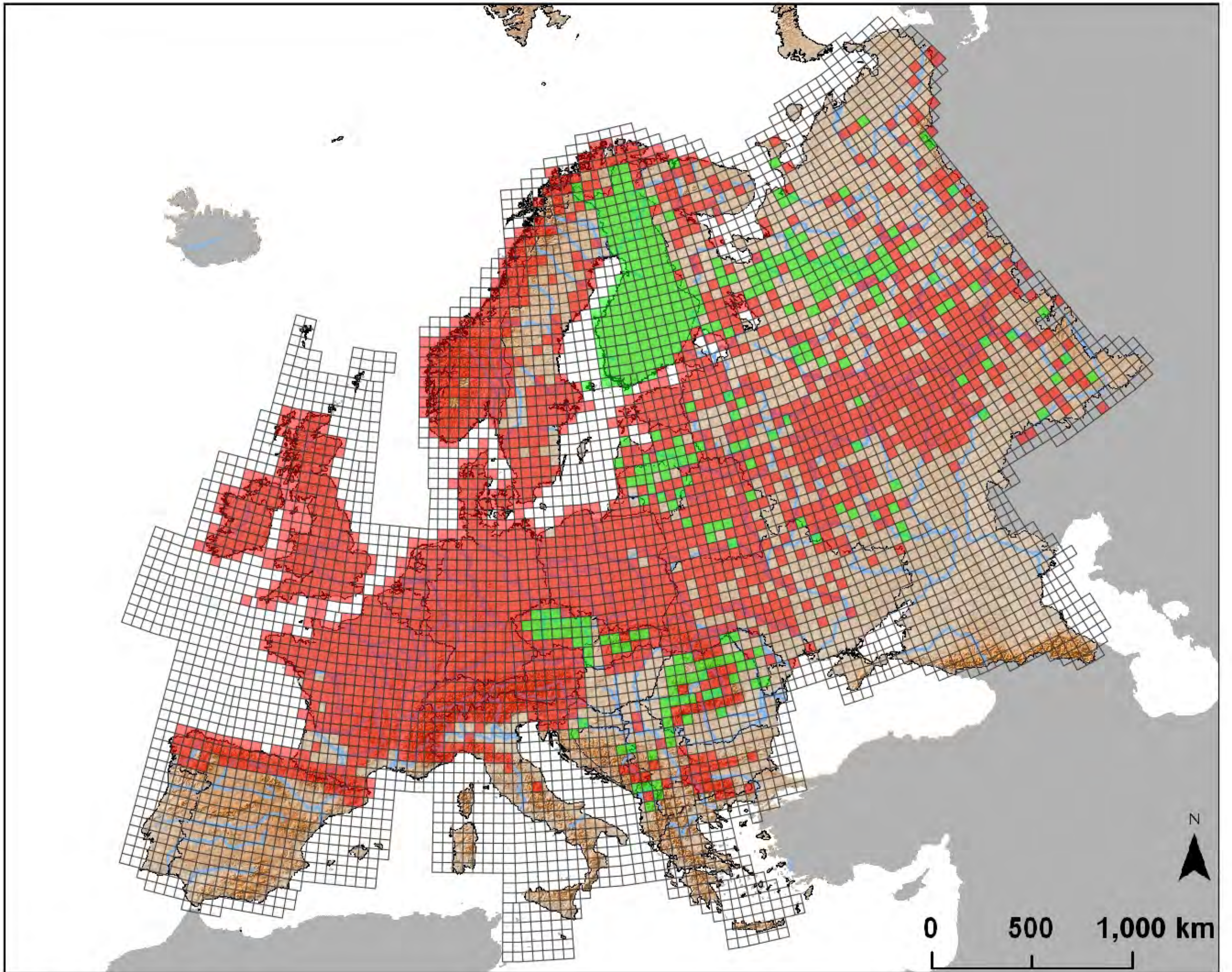
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*Rana pyrenaica*

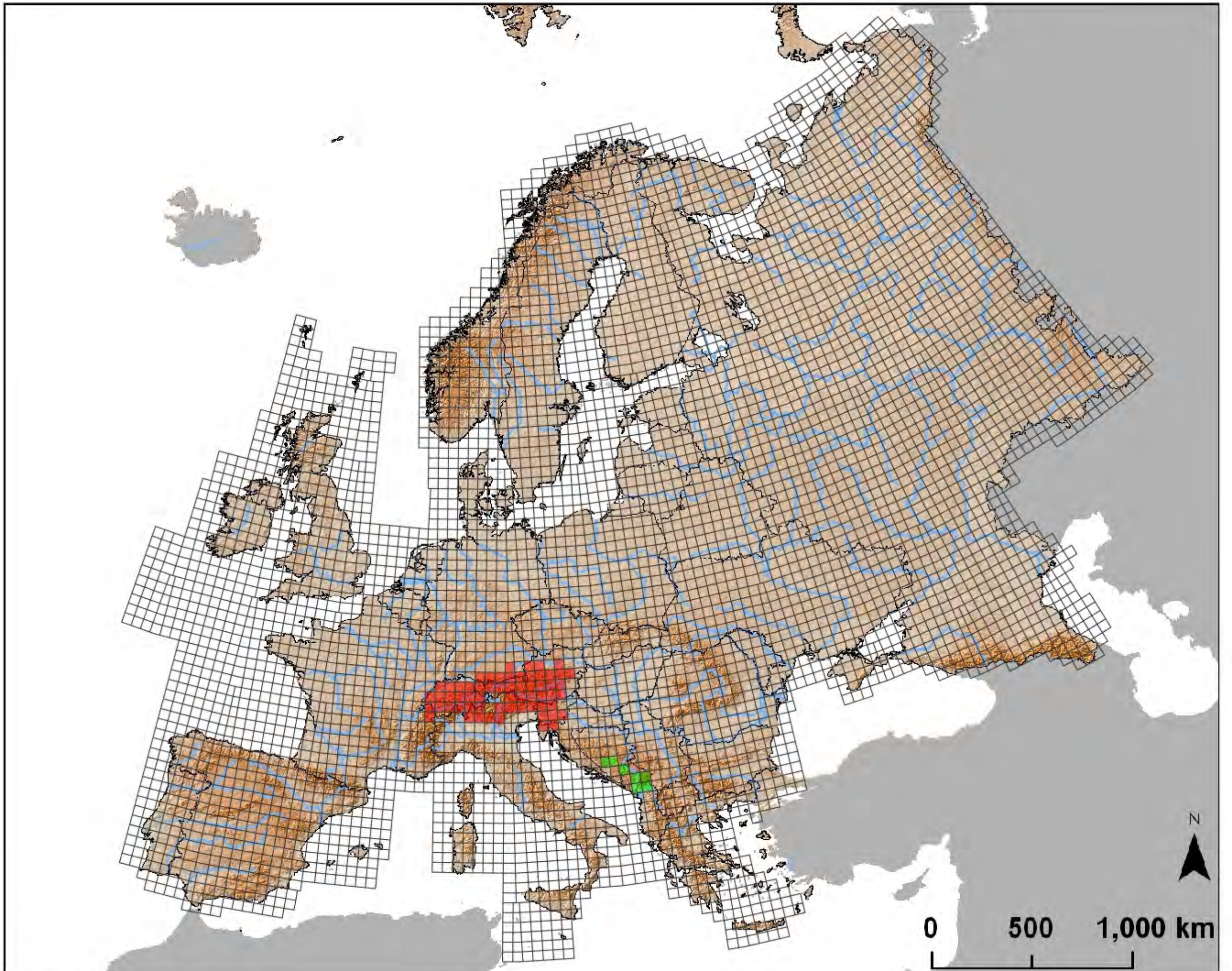


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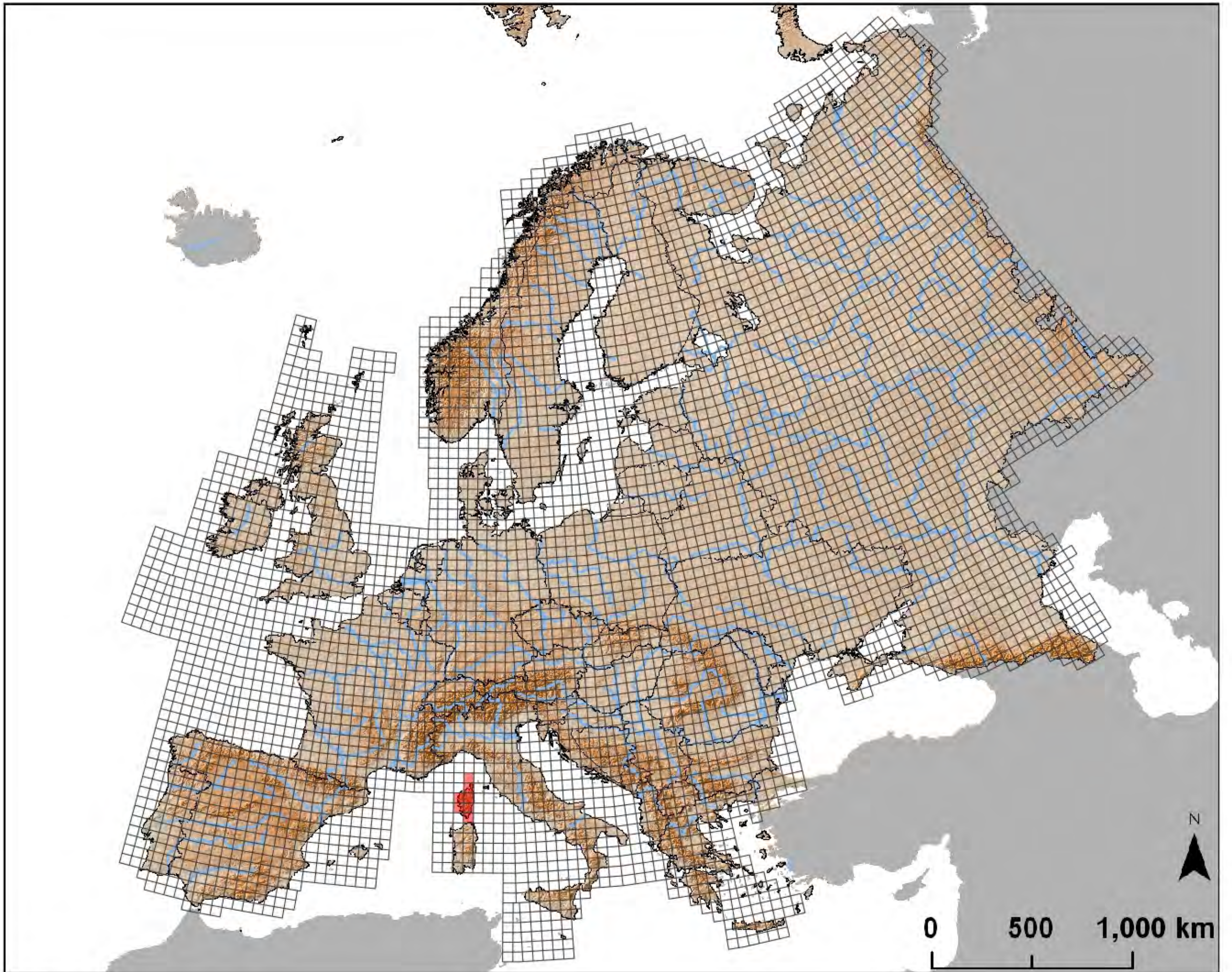




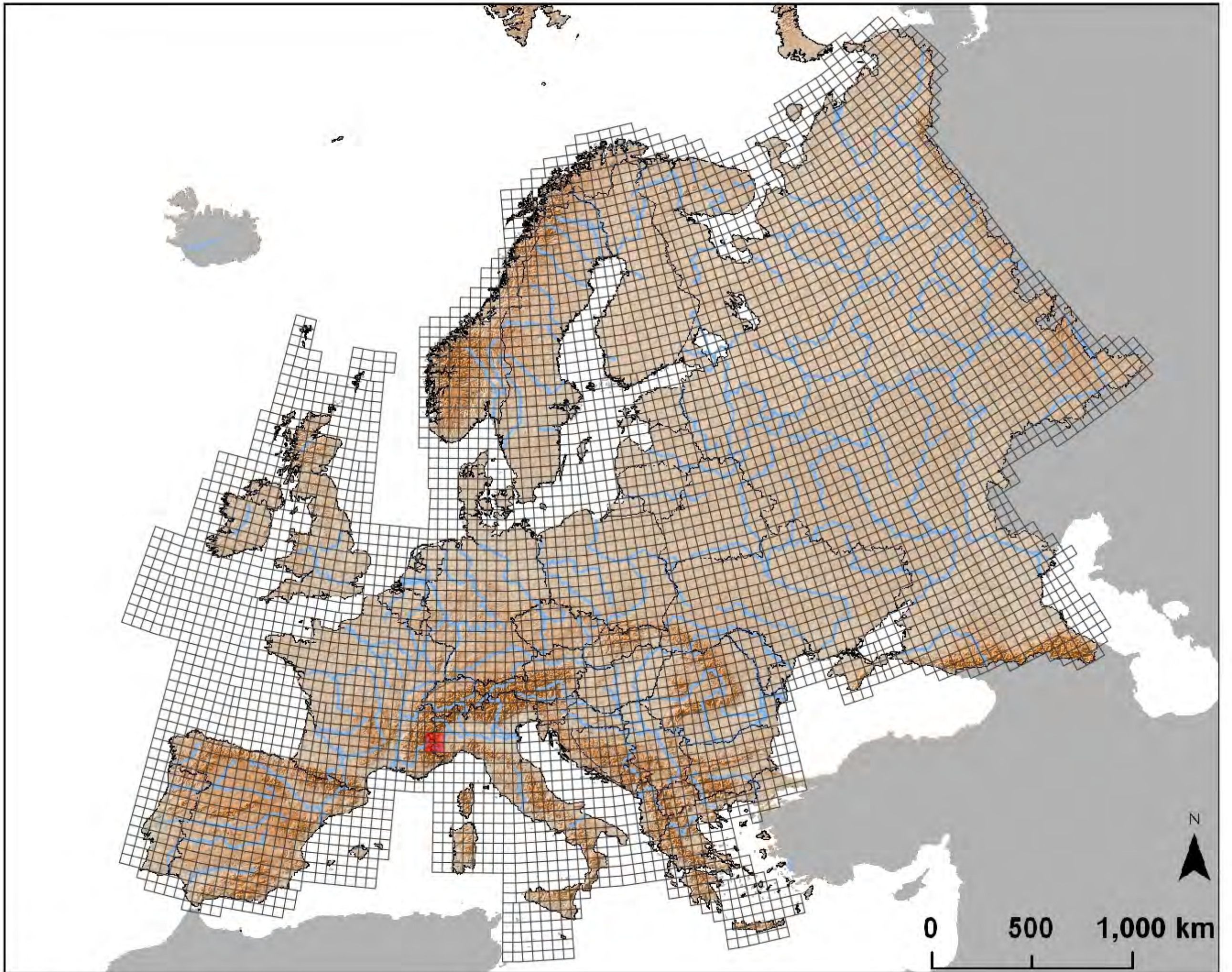
*Salamandra atra*



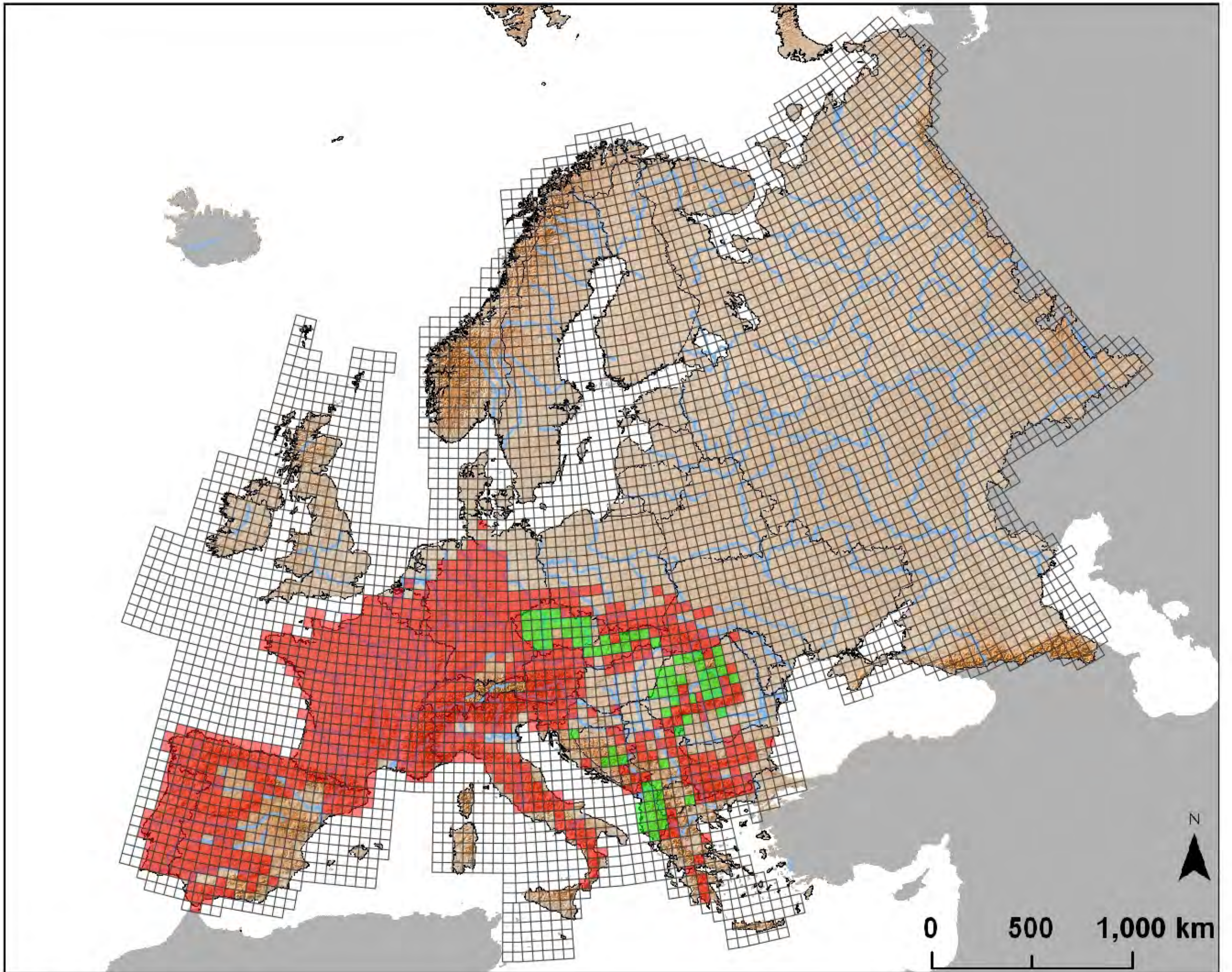
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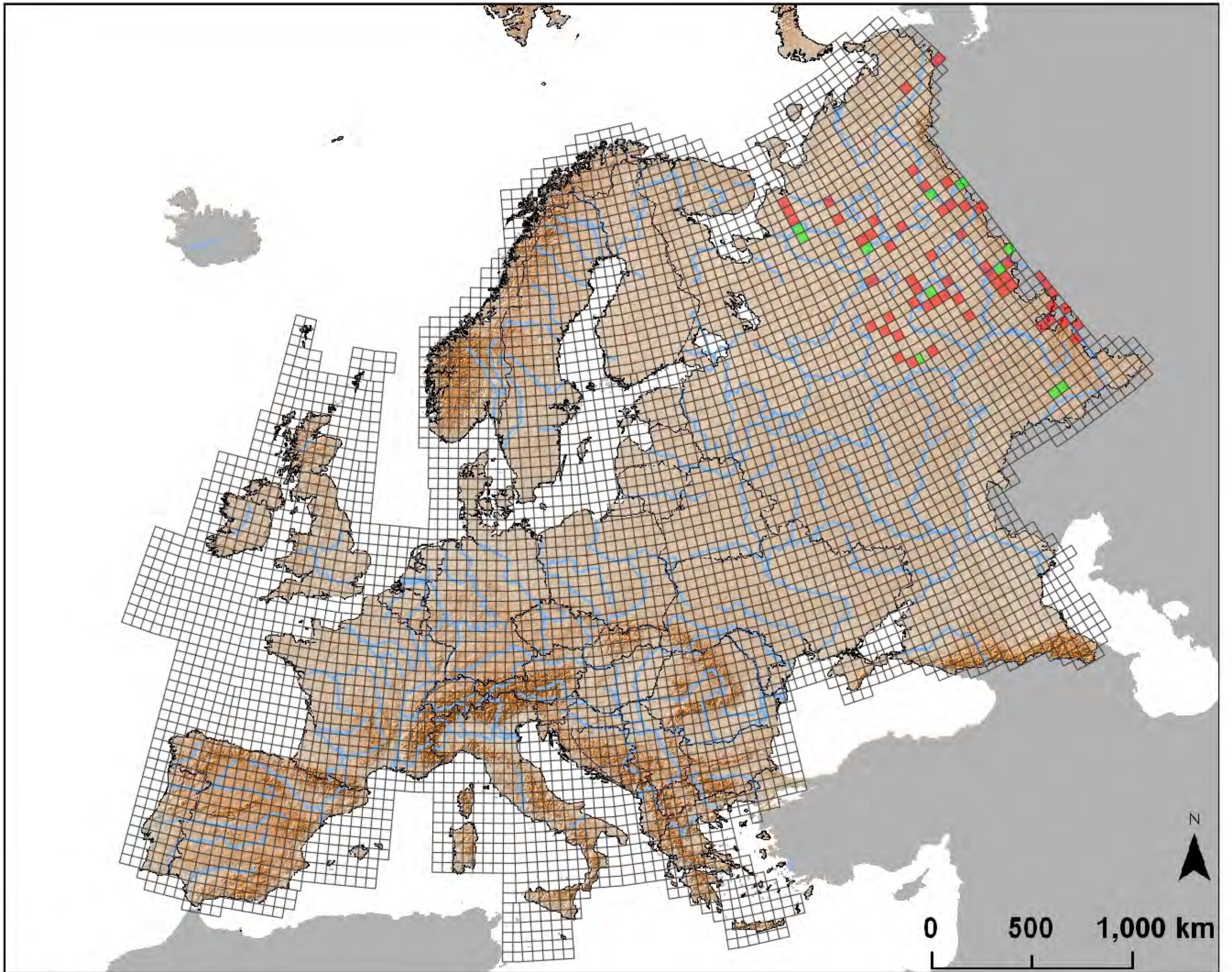
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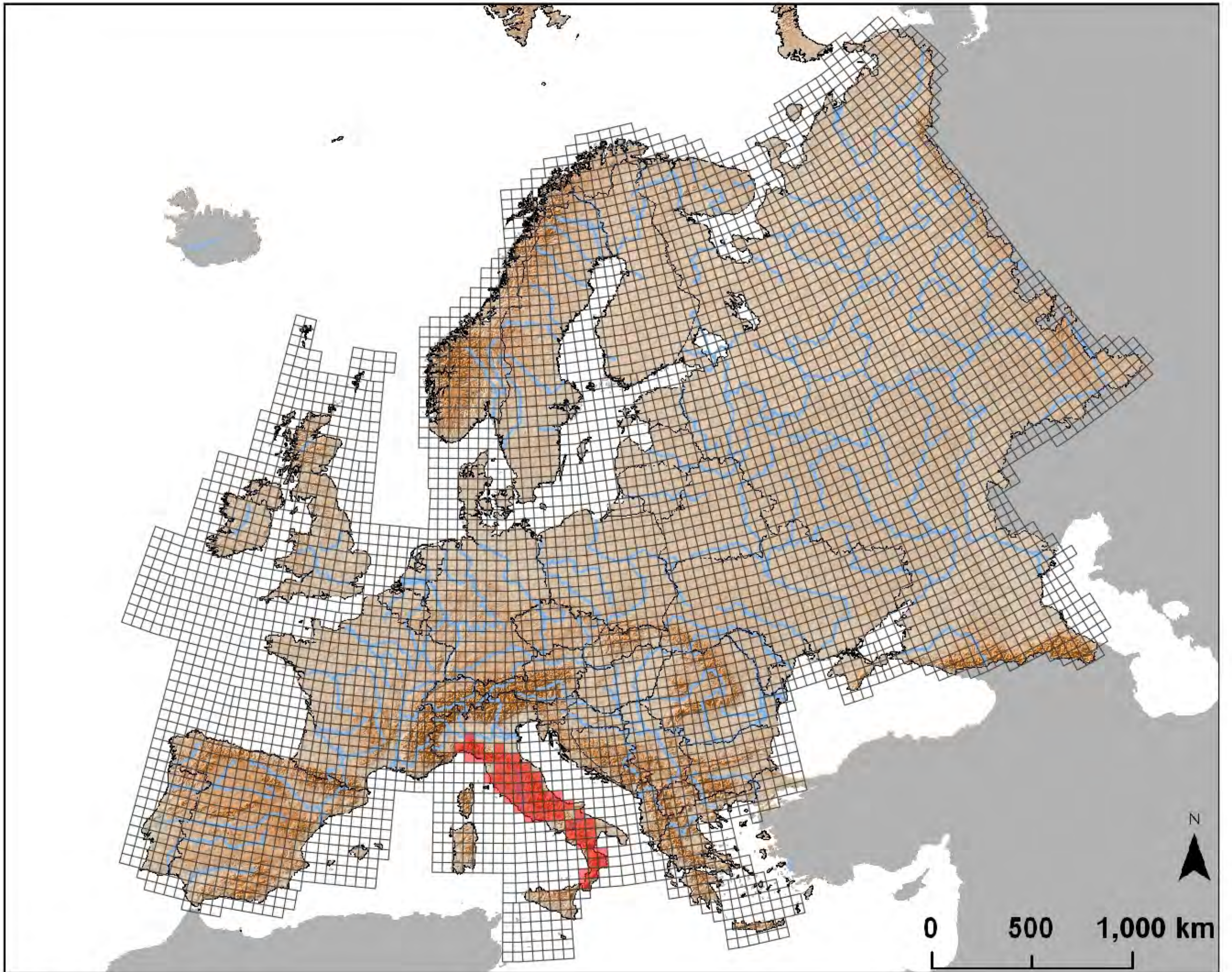
*Salamandra salamandra*



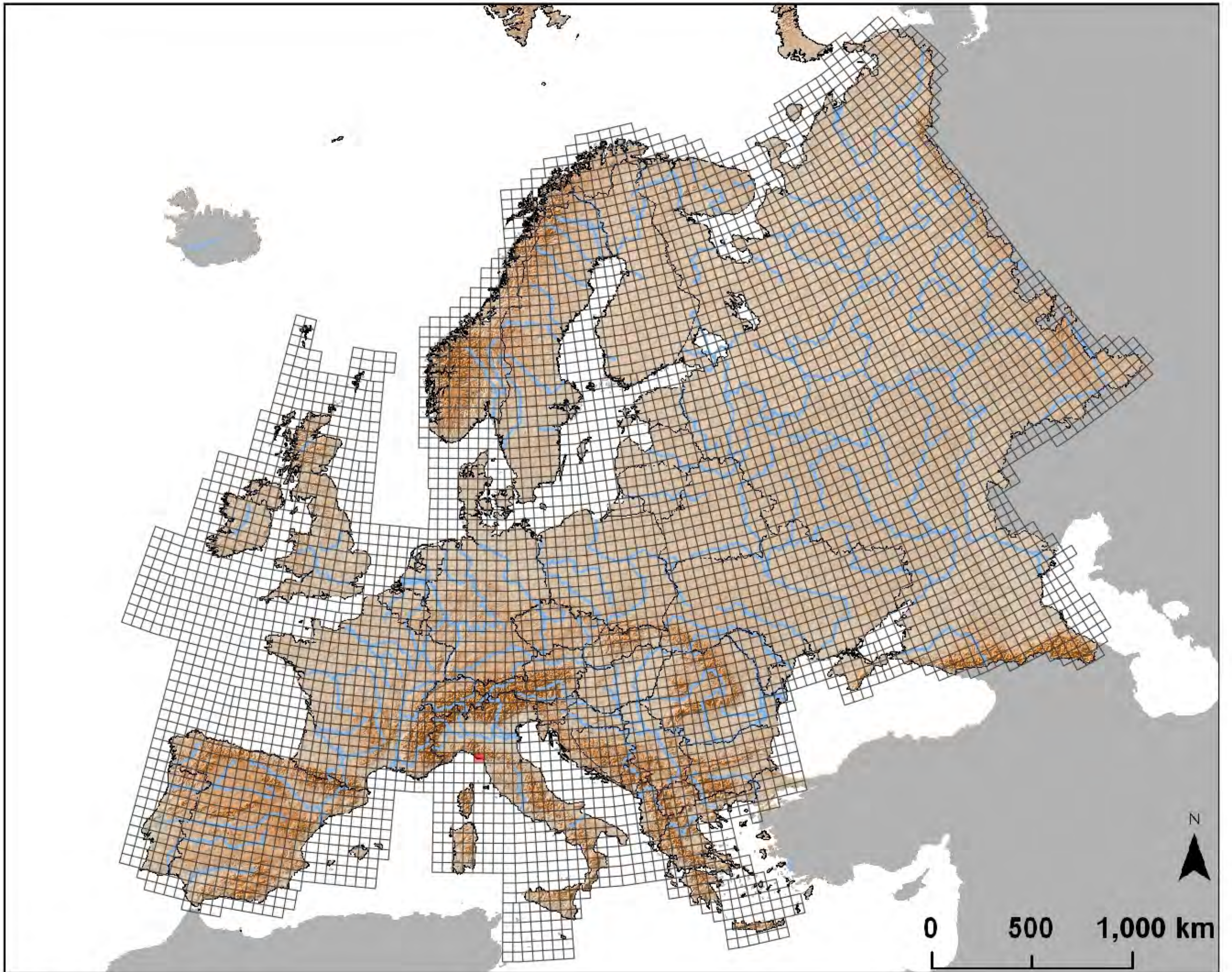
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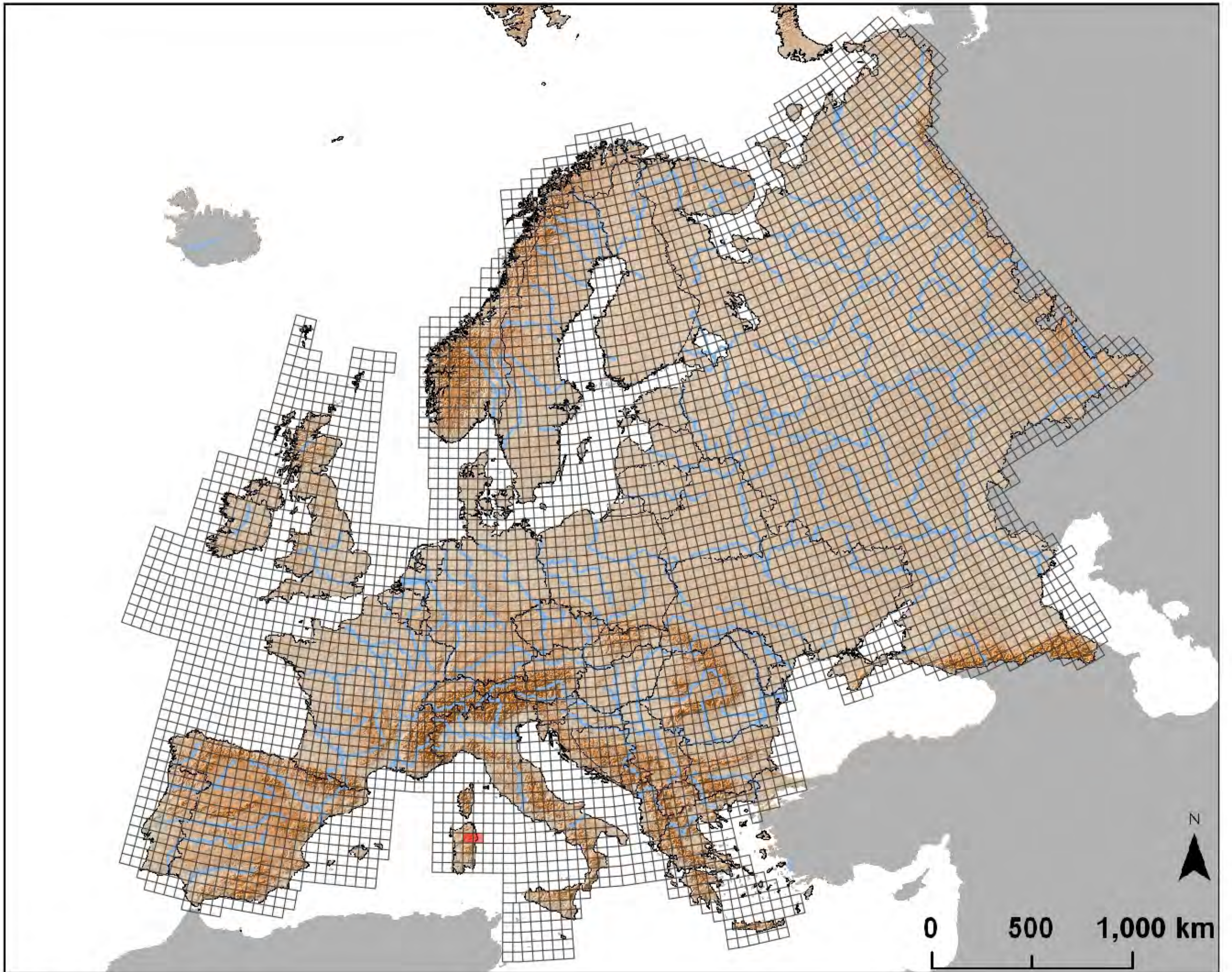
*Salamandrina perspicillata/terdigitata*



*Speleomantes ambrosii*

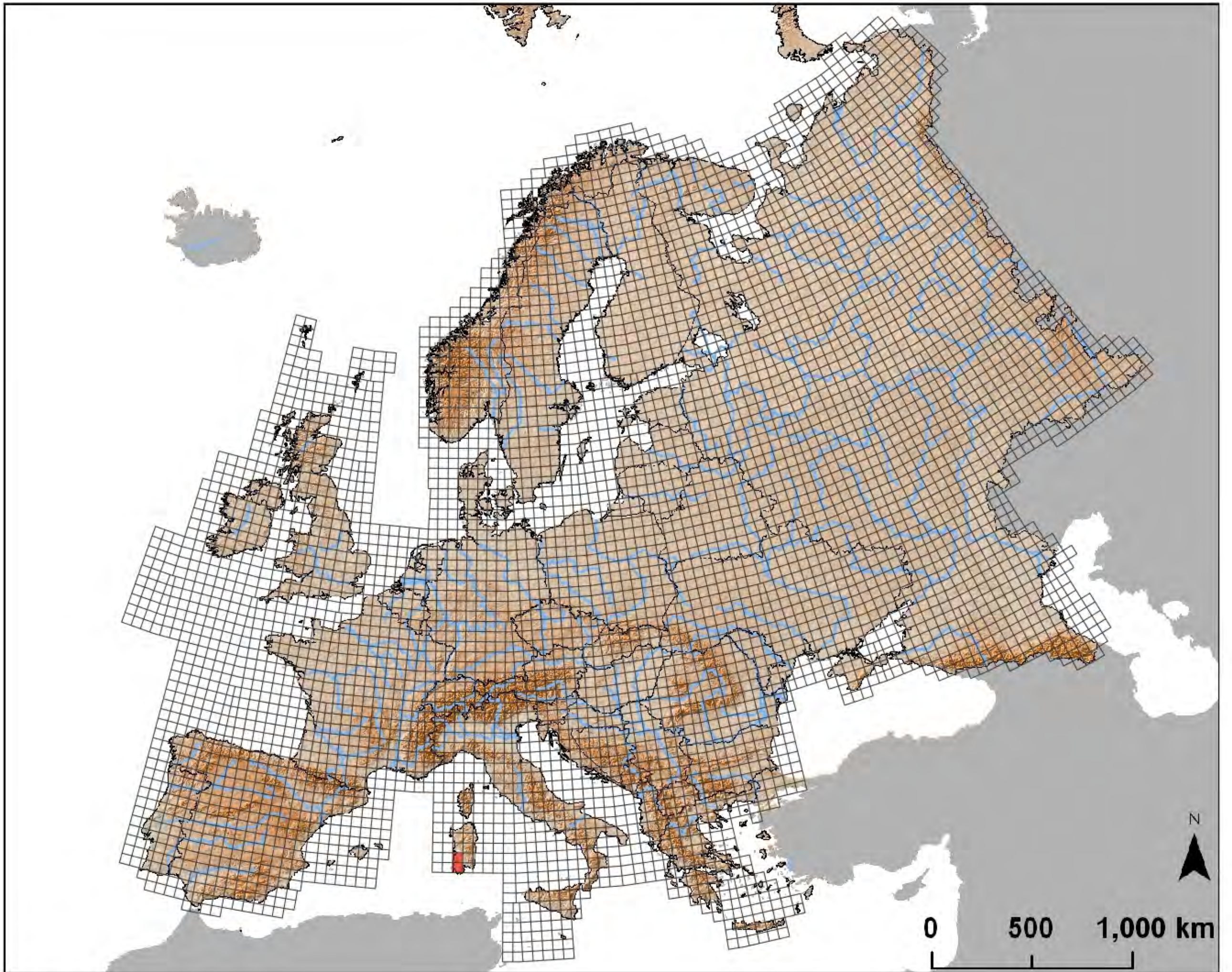


*Speleomantes flavus*

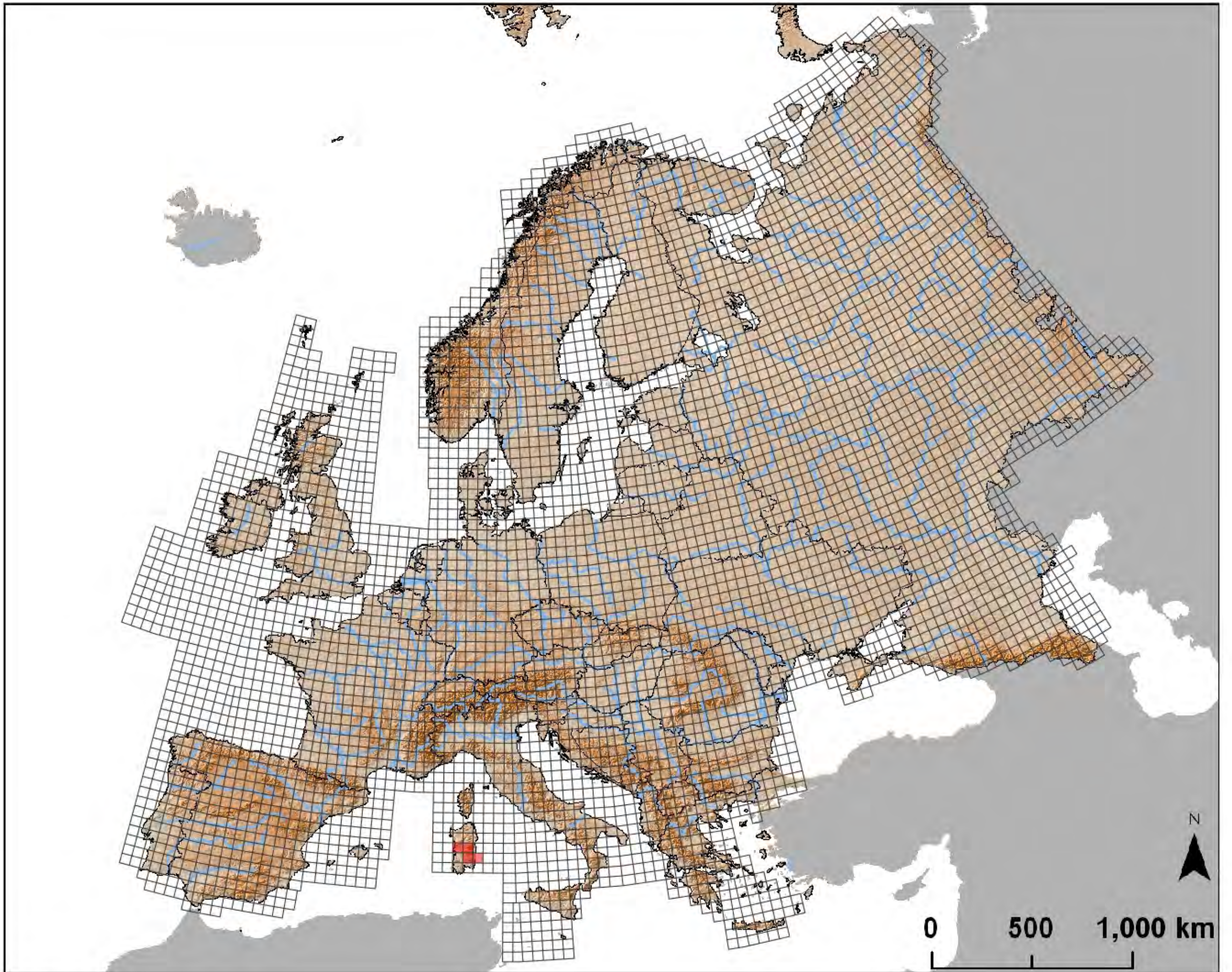




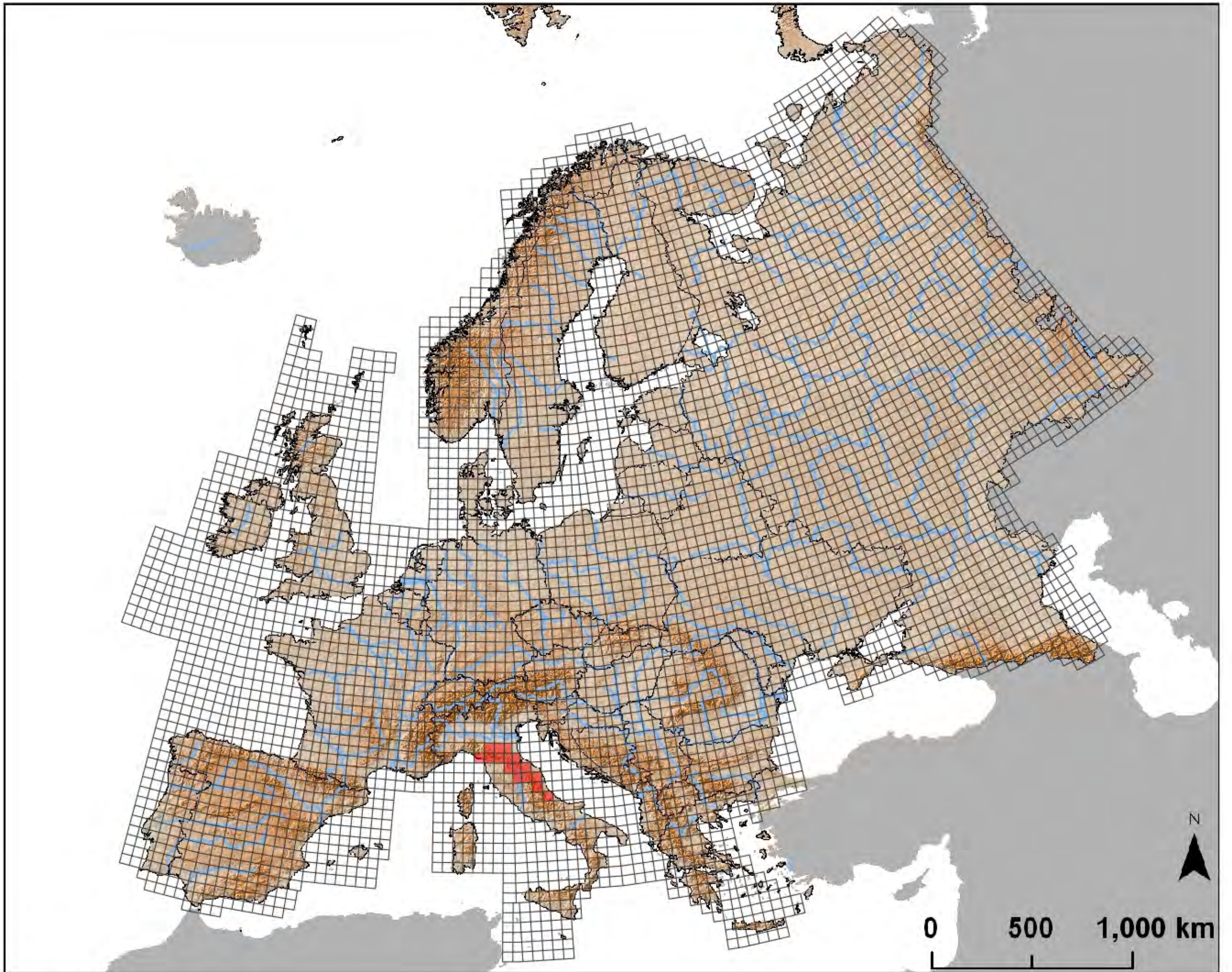
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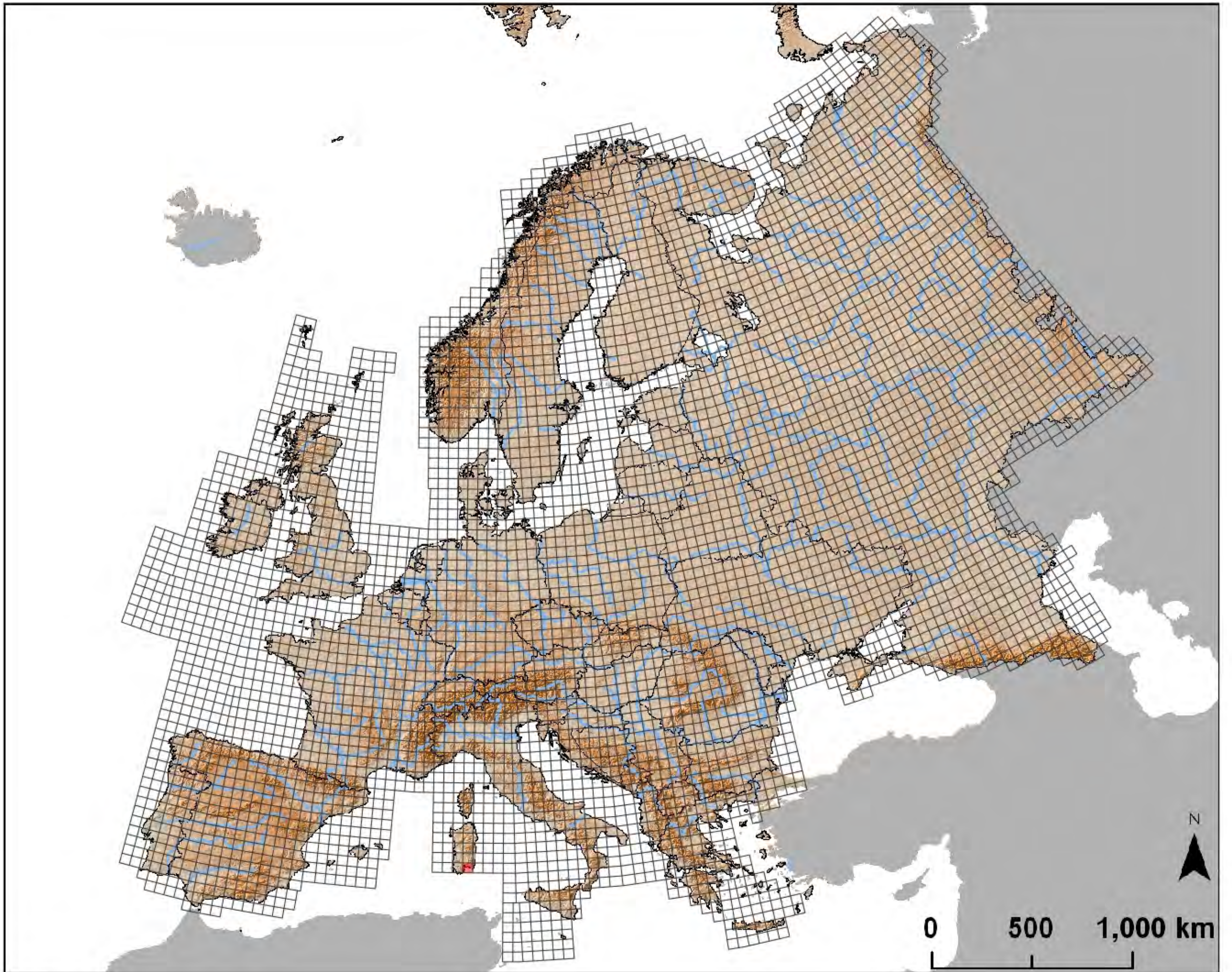
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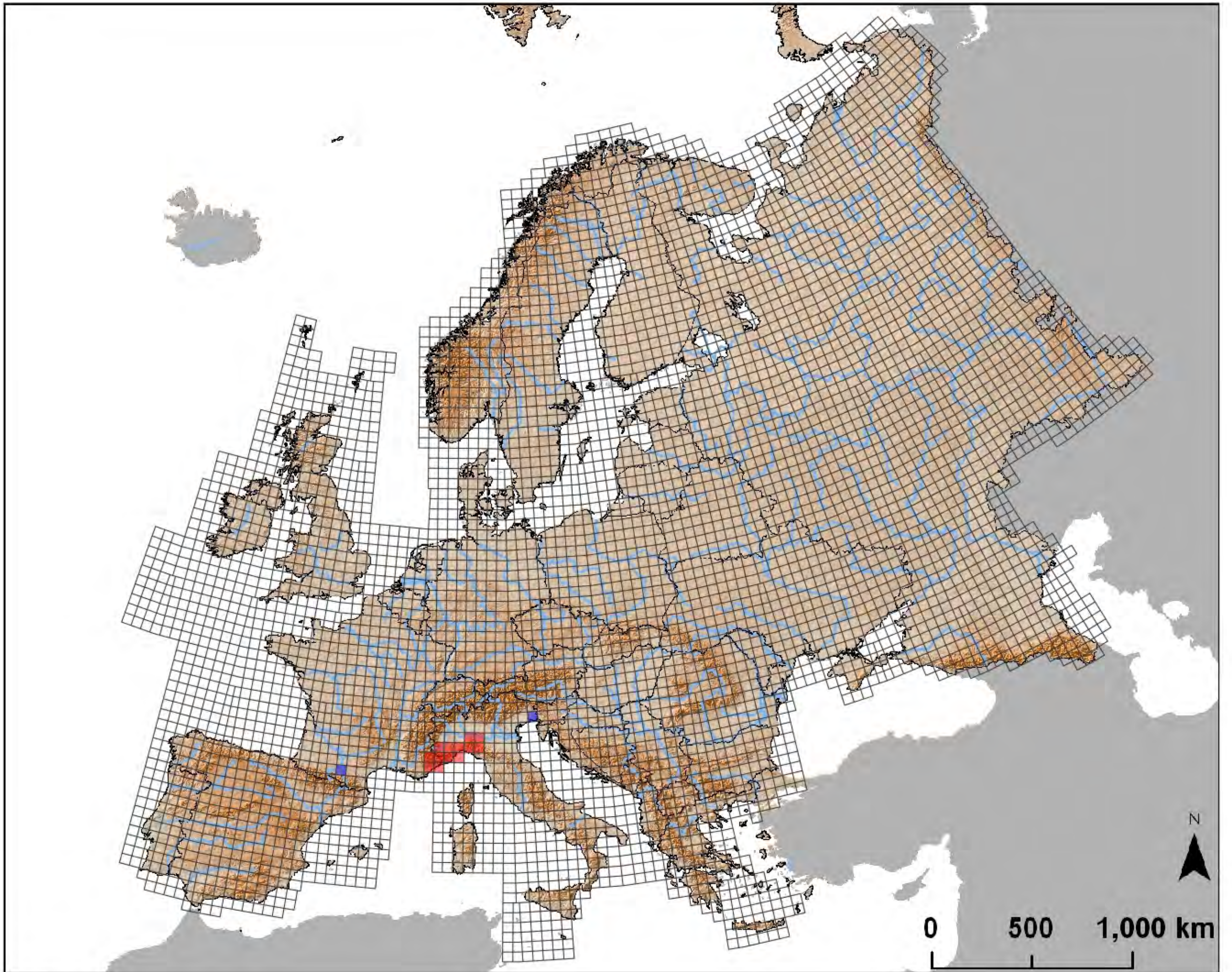
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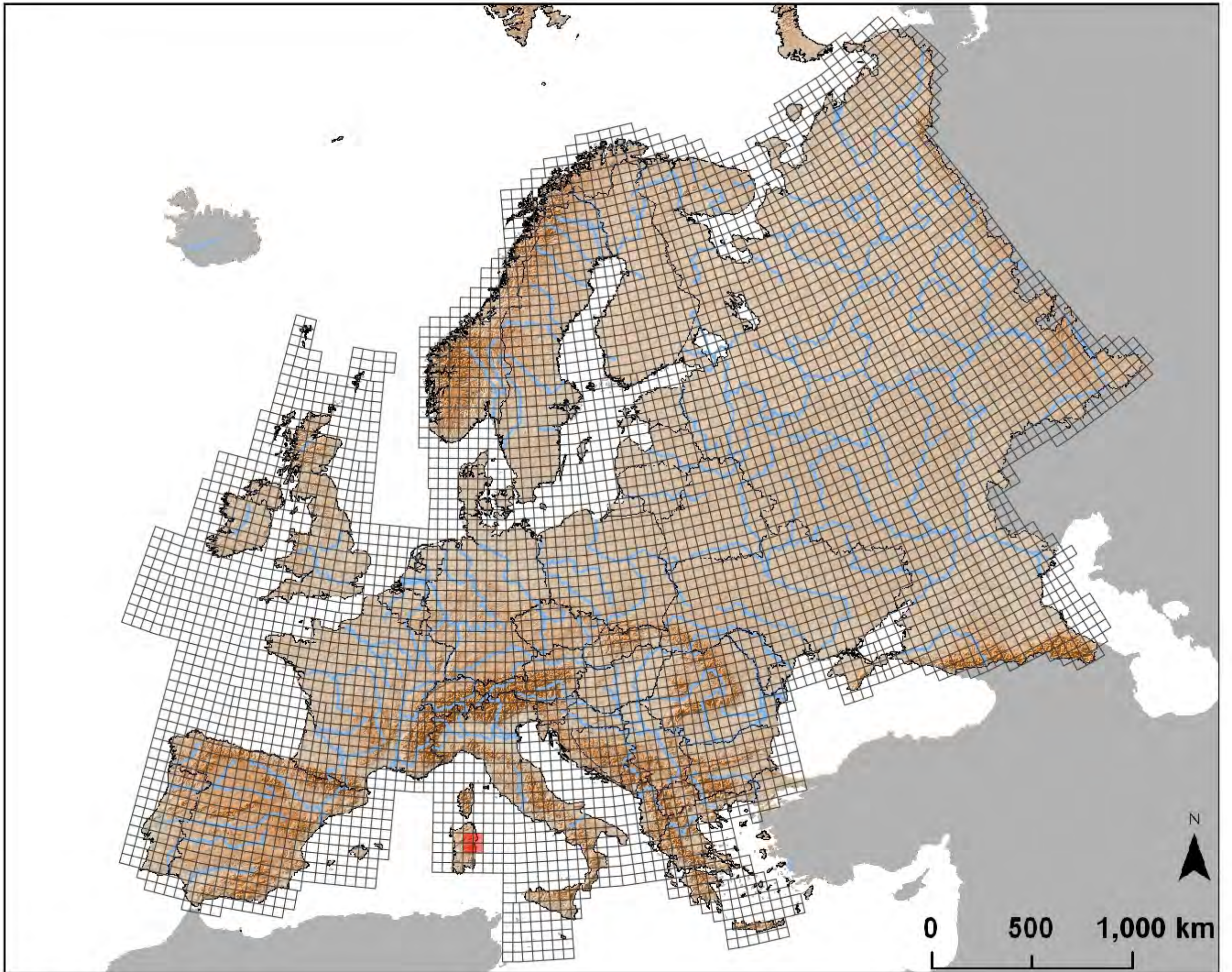
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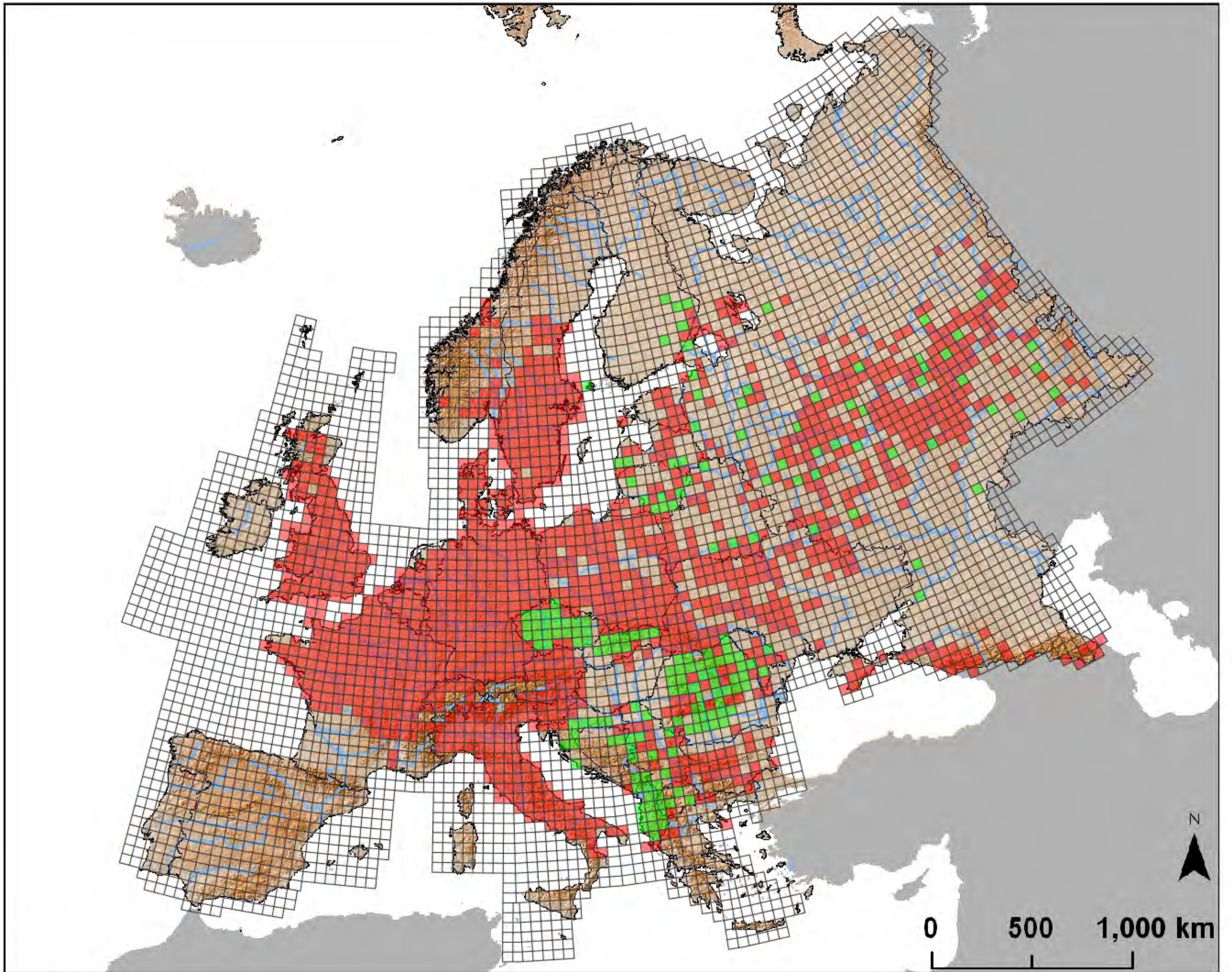
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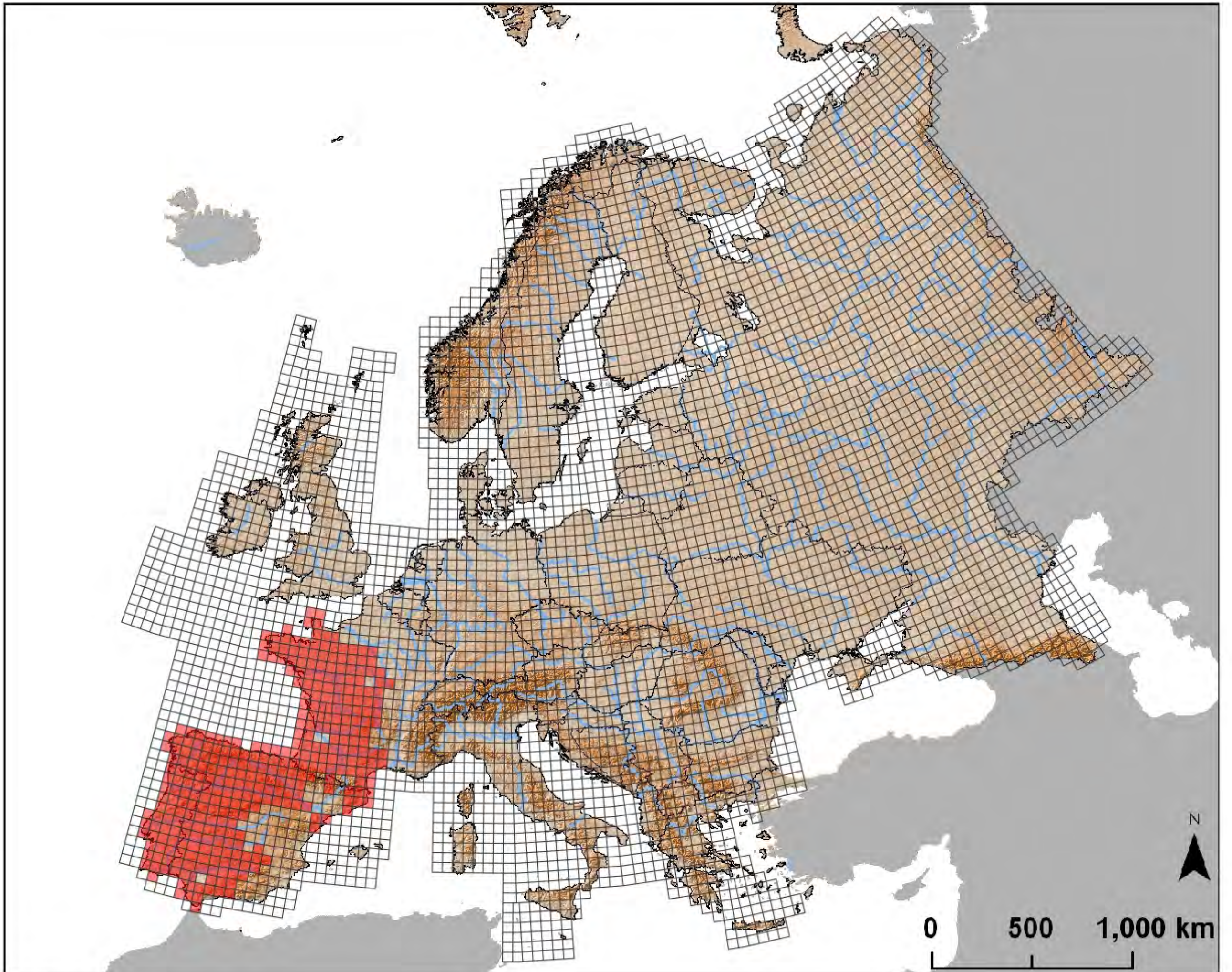
*Speleomantes supramontis*



*Triturus cristatus* complex



*Triturus marmoratus/pygmaeus*





*Xenopus laevis*

