

FAVOURABILITY MAP FOR TANTALUM MINERALIZATION IN EUROPE

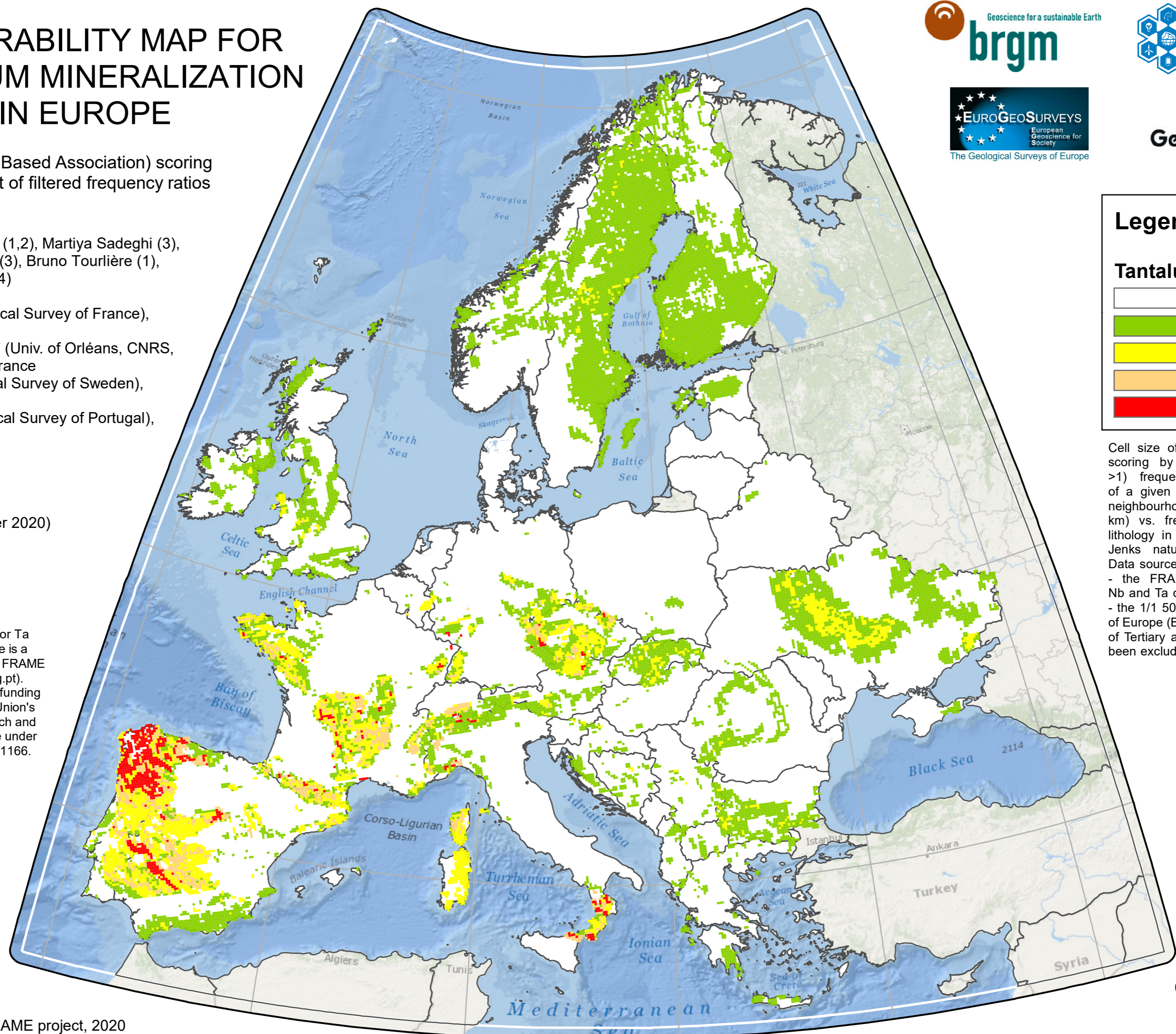
CBA (Cell Based Association) scoring by product of filtered frequency ratios

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Legend

Tantalum favourability

	Very low
	Low
	Medium
	High
	Very high

Cell size of 10 km x 10 km. CBA scoring by product of filtered (i.e. >1) frequency ratios, i.e. frequency of a given lithology in all standarts neighbourhood (buffers of 100 sq km) vs. frequency of the same lithology in all cells of the grid. Jenks natural breaks classification. Data sources are:

- the FRAME project database on Nb and Ta deposits in Europe;
- the 1/1 500 000 geological synthesis of Europe (Billa et al., 2008); lithologies of Tertiary and Quaternary ages have been excluded.

