



OCTEK NEWSLETTER

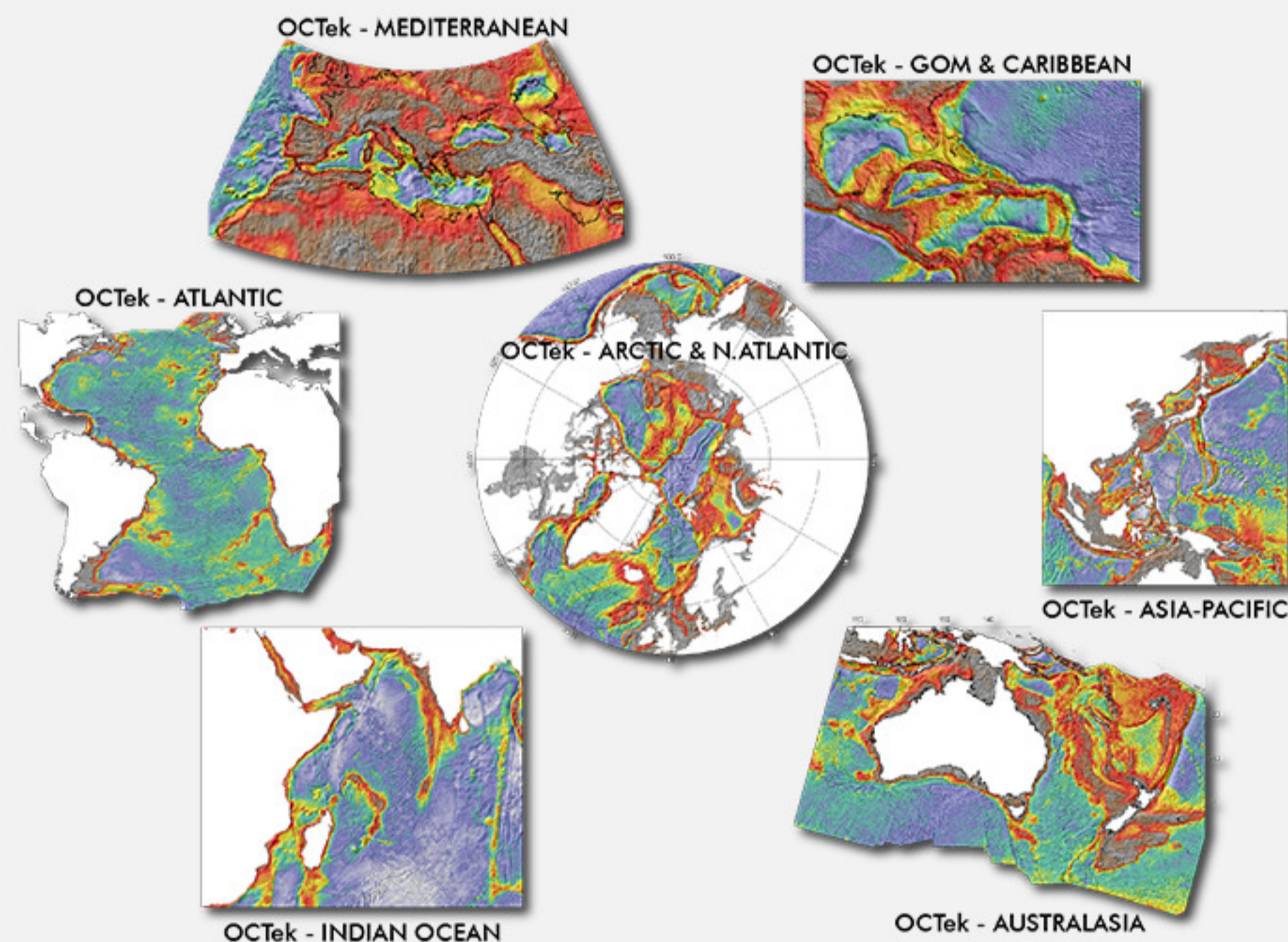


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OCTek Gravity Inversion News

Dear colleague

As the year end approaches, we would like to remind you about our OCTek gravity inversion products which are designed to assist your frontier rifted margin exploration. Our OCTek products focus on improving your understanding of ocean continent transition (OCT) structure, continent ocean boundary (COB) location, crustal composition and heat flow at rifted continental margins, all of which are critical to exploration for hydrocarbons.



7 regional OCTek studies and their reports are available for purchase:

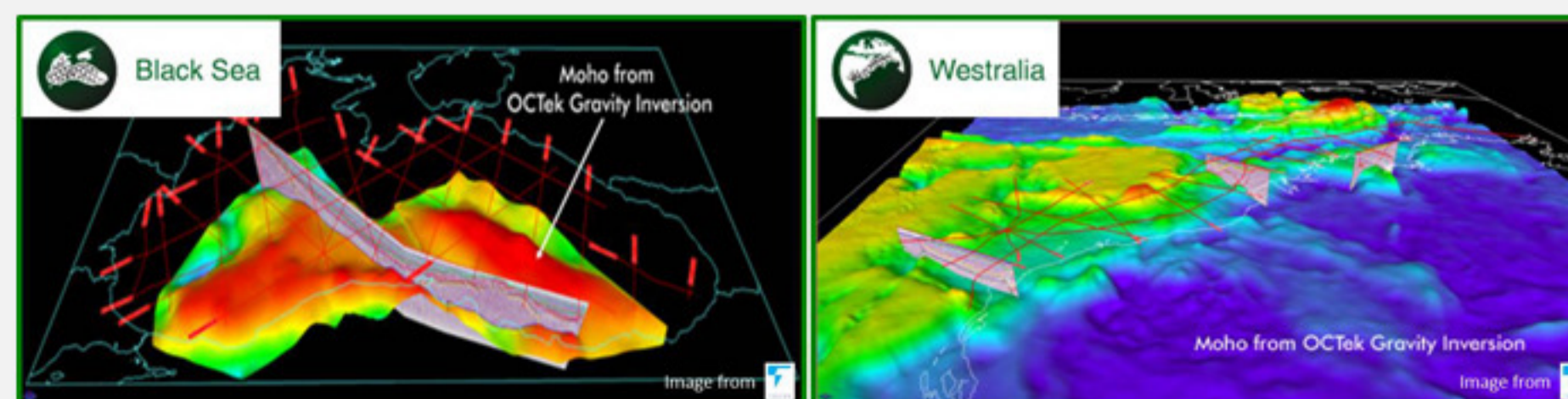
OCTek Mediterranean
OCTek Gulf of Mexico & Caribbean
OCTek Australasia
OCTek Arctic & N. Atlantic
OCTek Indian Ocean
OCTek Asia-Pacific
OCTek Atlantic

OCTek uses our proprietary gravity inversion technology, developed in collaboration with Prof. Nick Kusznir, to map crustal thickness, Moho-depth, lithosphere stretching and heatflow at global rifted margins. Each OCTek report comprises a PDF atlas of maps illustrating these results, together with ASCII grids which can be used as the basis for further work.

For further discussions or information please **contact us**. For a more complete explanation we can schedule a web meeting with yourself and/or your colleagues. Further background information about OCTek can be found on our **website**.

Other Products

In collaboration with **ION Geophysical** Badleys have applied quantitative geophysical and geodynamic analysis to ION BasinSPAN seismic surveys to produce OCTek Seismic reports. The OCTek Seismic quantitative analysis consists of OCTek gravity inversion together with 3D subsidence and RDA analysis using flexural backstripping. The combined interpretation of the quantitative analysis provides important validation of deep seismic interpretation critical to the exploration of rifted margins. For information about the quantitative analytical techniques applied by OCTek Seismic please visit our **website**. OCTek Seismic reports are available for the **Black Sea** and **Westralia** (see below).



For further information about any of the studies and reports described in this newsletter please **contact us**.

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E: info@badleys.co.uk T: +44(0)1790 753 472
www.badleys.co.uk