

The forthcoming Baltic Sea Chart Datum 2000 – how harmonized height reference benefits sustainability

Schwabe, Joachim; Ågren, Jonas; Liebsch, Gunter; **Varbla, Sander; Ellmann, Artu**; Teitsson, Hergeir; Forsberg, Rene; Strykowski, Gabriel; Bilker-Koivula, Mirjam; Westfeld, Patrick XXVIII General Assembly of the International Union of Geodesy and Geophysics (IUGG) 2023 <https://doi.org/10.57757/IUGG23-2441>

Release note for the BSCD2000 height transformation grid

Liebsch, Gunter; Schwabe, Joachim; **Varbla, Sander**; Agren, Jonas; Teitsson, Hergeir; **Ellmann, Artu**; Forsberg, Rene; Strykowski, Gabriel; Bilker-Koivula, Mirjam; Liepinš, Ivars The international hydrographic review 2023 / p. 194-199 <https://doi.org/10.58440/ihr-29-2-n11>

Report on modern marine gravity data for selected areas of southern and eastern Baltic Sea

Wilde-Piorko, Monika; Bilker-Koivula, Mirjam; Dykowski, Przemysław; **Ellmann, Artu**; Kaminskis, Janis; Liepinš, Ivars; Lapinski, Kamil; Michalowski, Rafal; Nilsson, Tobias; Olsson, Per-Anders 2023 https://interreg-baltic.eu/wp-content/uploads/2023/10/report_modern_final.pdf

Report on the homogenized historical marine gravity data of the southern and eastern Baltic Sea

Wilde-Piorko, M.; Schwabe, J.; Strykowski, G.; **Varbla, Sander**; Bauer, Tobias; Bilker-Koivula, Mirjam; Dykowski, P.; **Ellmann, Artu**; Josefsson, Ö.; Kaminskis, J. 2024 https://interreg-baltic.eu/wp-content/uploads/2024/11/report_homogenized_final.pdf

Reprocessing, validation and homogenization of historical marine gravity data from the southern and eastern Baltic Sea - the BalMarGrav project

Wilde-Piorko, Monika; Schwabe, Joachim; Szulwic, J.; Olsson, Per-Anders; Tomczak, A.; Bilker-Koivula, Mirjam; Rosowiecka, O.; Kaminskis, Janis; **Ellmann, Artu**; Strykowski, Gabriel; Parseliunas, E.; Zusevics, V.; Andersen, O. GGHS2024 : Gravity, Geoid and Height Systems : Book of Abstracts 2024 / p. 165-166 <https://www.gghs2024.com/appsfiles/go/boa/Book-of-Abstracts.pdf?v=1726041225>

Status report for the EUREF Working Group “European Unified Height Reference”

Schwabe, Joachim; Sacher, Martina; Liebsch, Gunter; Lidberg, Martin; Denker, Heiner; Ågren, Jonas; Alfredsson, Anders; Barzaghi, Riccardo; Bilker-Koivula, Mirjam; **Ellmann, Artu; Varbla, Sander** EUREF Symposium 2025 : Abstracts Book 2025 / p. 14 [Abstracts Book \(PDF\)](#)

Status report for the EUREF Working Group "European Unified Height Reference"

Schwabe, Joachim; Sacher, Martina; Liebsch, Gunter; Lidberg, Martin; Denker, Heiner; Ågren, Jonas; Alfredson, Anders; Barzaghi, Riccardo; Bilker-Koivula, Mirjam; **Ellmann, Artu; Varbla, Sander** EUREF Symposium 2024 : abstract booklet 2024 / p. 39-40 https://euref-symposium.atlantidaviatges.com/wp-content/uploads/2024/05/EUREF_abstract_booklet.pdf

Ujednolicone morskie mapy grawimetryczne południowego i wschodniego Bałtyku dla współczesnych zastosowań 3D w geodezji morskiej, geologii i nawigacji (BalMarGrav)

Wilde-Piorko, Monika; Bauer, Tobias; Bilker-Koivula, Mirjam; Dykowski, Przemysław; **Ellmann, Artu; Varbla, Sander** I kongres geoinformacyjny : X ogólnopolskie sympozjum geoinformacyjne : „Współczesne technologie geoinformacyjne w modelowaniu przestrzeni” Kraków, 25 – 27 X 2023 : streszczenia referatów 2023 / p. 41-42 https://kongres-geo.pl/application/files/3316/9822/3649/ksiega_abstraktow_v03.pdf