

TOPCONS deliverables and publications

List updated 14.9.2016

Publications and manuscripts:

- Bublichenko, J. & Kouzov, S.: Long-term population dynamics trends and the present state of sea birds, waterfowl and shore birds population in the eastern part of the Gulf of Finland. Manuscript.
- Laurila-Pant, M., Lehtikainen, A., Uusitalo, L. & Venesjärvi, R: How to value biodiversity in environmental management? Submitted manuscript.
- Laurila-Pant, M, Venesjärvi, R, Mäntyniemi, S. & Lehtikainen, A.: Increasing transparency of the marine spatial planning by incorporating stakeholders' knowledge. Manuscript.
- Ryabchuk D., Zhamoida V., Orlova M., Sergeev A., Sukhacheva L., The Neva Bay – a technogenic lagoon of the Eastern Gulf of Finland (Baltic Sea). Chapter for the Book “Estuaries of Russian seas. Estuaries, lagoons, limans”. 2015, Springer. 30 p.
- Venesjärvi R., Vanhatalo J., Kallasvuo M., Kaskela A., Laine A.: Prediction of marine species distribution on the basis of geological features: a case study for the eastern Baltic Sea. Manuscript.
- Venesjärvi R., Jolma A., Kallasvuo M., Karvinen V., Kaskela A., Kostamo K., Laine A. & Rousi H.: Marine spatial planning tool for the conservation of marine ecosystem in the Eastern Gulf of Finland. Manuscript.
- Warén, A. & Könönen, K. 2014. Har någon träffat den här nya snäckan? Fauna & flora 109(3):40-41

Theses:

- Helle, A. 2014: The environmental impacts of oil shipping and offshore wind power at the eastern Gulf of Finland – a Bayesian approach to marine spatial planning. <https://helda.helsinki.fi/handle/10138/153121>
- Jokinen, S. 2014. Modern laminated sediments in coastal basins of the northern Baltic Sea. Master's thesis, University of Turku, Department of Geography and Geology, June 2014.
- Puro, H. 2014. Mapping of valuable marine habitats and analysis of the impact of anthropogenic pressure in eastern Gulf of Finland (in Swedish). Master's thesis draft, University of Åbo Akademi. 63 p.
- Sychev, A. 2013: Ecological state of the eastern Gulf of Finland by materials of remote sensing of the Earth and hydrobiological observations. MSc Dissertation. St-Petersburg, 120 p.



Special Issues of regional Ecology

- Special Issue of “Regional Ecology” 1-2 (35) 2014. [http://www.ecosafety-spb.ru/images/stories/Publications/RegionalEcology/No1-2\(35\)2014.pdf](http://www.ecosafety-spb.ru/images/stories/Publications/RegionalEcology/No1-2(35)2014.pdf)
- Special Issue of “Regional Ecology” 3 (38) 2015. [http://www.ecosafety-spb.ru/images/stories/Publications/RegionalEcology/2015_3\(38\).pdf](http://www.ecosafety-spb.ru/images/stories/Publications/RegionalEcology/2015_3(38).pdf)
- Special Issue of “Regional Ecology” 4 (39) 2015. [http://www.ecosafety-spb.ru/images/stories/Publications/RegionalEcology/2015_4\(39\).pdf](http://www.ecosafety-spb.ru/images/stories/Publications/RegionalEcology/2015_4(39).pdf)

Presentations:

- Bublichenko, J., Bublichenko, F. & Isachenko, G. 2014. Landscape mapping as a tool for determination of terrestrial vertebrates coastal habitats. Littoral 2014 Conference, Lithuania, Klaipeda, September 2014.
- Gogoberidze, G. & Lednova, J. 2014. Complex field work on nature observation of the coastal zone and oceanographic surveys in the Eastern Gulf of Finland. 12th coastal conference Littoral 2014 “Facing Present and Future Coast Challenges”, 22-26, September, 2014, Klaipeda, Lithuania.
- Gogoberidze, G. & Lednova, J. 2014. Indicator method of estimation of Human Impact Assessment for coastal local municipalities. 6th IEEE/OES Baltic Symposium 2014, 26-29, May 2014, Tallinn, Estonia.
- Gogoberidze, G. & Lednova, J. 2014. Main results of summer oceanographic surveys in the Eastern Gulf of Finland in the framework of the TopCons Project. 14th International multidisciplinary scientific Geo-Conference SGEM 2014, 17-26, June, 2014, Bulgaria.
- Gogoberidze, G, Lednova, J., Kostamo, K., Nurmi, M. & Karjalainen, M. 2014. Human impact assessment of trans-border coastal local municipalities in the Eastern Gulf of Finland. 12th coastal conference Littoral 2014 “Facing Present and Future Coast Challenges”, 22-26, September, 2014, Klaipeda, Lithuania.
- Helle, A., Venesjärvi, R. & Rahikainen, M. 2014. The environmental impacts of offshore wind power and oil shipping at the Eastern Gulf of Finland: a Bayesian approach. HENVI Science Days 13.5.2014 Espoo.
- Karjalainen, M. & TOPCONS partners 2014. Luontoarvojen ja ihmispaineiden yhdistäminen – aluesuunnittelutyökalu itäiselle Suomenlahdelle. ICZM working group meeting in Vaasa at Regional Council of Ostrobothnia 2.4.2014.

- Karjalainen, M., Venesjärvi, R., Laurila-Pant et al, 2014. Marine spatial planning tool for the conservation of marine ecosystems in the eastern Gulf of Finland. Baltic MSP Forum, 17.-18.6.2014, Riga.
- Kaskela, A., Alvi, K., Kotilainen, A., Neevin, I. and TOPCONS partners, 2013. Semi-automatic classification of multibeam sonar backscatter data for surface sediment mapping in the Eastern Gulf of Finland. BSSC 2013 New Horizons for Baltic Sea Science. 26-30 August, 2013 Klaipeda, Lithuania.
- Kaskela, A.M., Kotilainen, A.T. and Neevin, I., 2013. TOPCONS – Spatial data on seafloor environment to support ecosystem based management in the Eastern Gulf of Finland, The Baltic Sea. Spatial Statistics 2013, Columbus, Ohio, USA.
- Kaskela, A.M., Kotilainen, A.T., Neevin, I. and TOPCONS Partners, 2013. Use of Multibeam Sonar Backscatter Data for Surface Substrate Mapping in Complex Marine Area, a Case Study in the Northern Baltic Sea. In: The GeoHab 2013 Conference: marine geological and biological habitat mapping, 6-10 May, 2013, Rome, Italy: abstract volume.
- Kaskela, A., Gogoberidze, G., Kotilainen, A., Neevin, I., Orlova, M., Ronkainen, M., Rousi, H., Ryabchuk, D., Zhamoida, V., Sergeev, A. 2014. Benthic marine Landscape approach provides spatial knowledge for marine spatial planning. Finnish National Colloquium of Geosciences 19.-20.3.2014, GTK, Espoo.
- Kaskela, A., Kotilainen, A., Orlova, M., Ronkainen, M., Rousi, H. and Ryabchuk, D. 2014. Benthic marine landscapes of the Eastern Gulf of Finland, the Baltic Sea. Geophysical Research Abstracts, Vol. 16, EGU2014-1415, EGU General Assembly 2014.
- Kaskela, A., Kotilainen, A., Orlova, M., Ronkainen, M., Rousi, H., and Ryabchuk, D., 2014. Identifying benthic marine landscapes of the eastern Gulf of Finland. In: The 12th Colloquium on Baltic Sea Marine Geology, September 8 – 12, 2014, Leibniz Institute for Baltic Sea Research Warnemünde. Abstract Volume.
- Kaskela, A., Orlova, M., Ronkainen, M., Rousi, H., Karjalainen, M., Kotilainen, A., Neevin, I., Puro, H., Ryabchuk, D., Sergeev, A., Venesjärvi, R., Zhamoida, V. and TOPCONS partners 2015. Knowledge on marine geo-biointeractions for the spatial planning and conservation of the Gulf of Finland. 10th Baltic Sea Science Congress, Riga, 15-19 June 2015.
- Kostamo, K. & Orlova, M. 2014. Toward sustainable consolidation of human activities in the marine nature values using marine spatial planning as a tool. Roundtable of maritime spatial planning, Baltic Sea Days, 19.3.2014 St. Petersburg.
- Kotilainen, A.T., Kaskela, A.M. 2012. Geological information as a basis for marine spatial planning in the Gulf of Finland, the Baltic Sea. 50th ECSA Conference: Today's science for tomorrow's Management, 3.-7 June 2012, Venice, Italy. P166.

- Kotilainen, Aarno T.; Kaskela, Anu M. 2012. TOPCONS - transboundary tools for spatial planning and conservation in the Gulf of Finland. In: 11th Colloquium on Baltic Sea Marine Geology, Helsinki 19th - 21st September 2012 : abstract book. Geologian tutkimuskeskus. Opas 57. Espoo: Geologian tutkimuskeskus, 41-42.
- Kotilainen, A., Kaskela, A., Hering, F., Kostamo, K., Ronkainen, M., Karjalainen, M. and TOPCONS partners, 2013. Information on seabed geology and biology – a solid base for marine spatial planning: the Gulf of Finland case. BSSC 2013 New Horizons for Baltic Sea Science. 26-30 August, 2013 Klaipeda, Lithuania.
- Kotilainen, A.T., Kaskela, A.M., Hering, F., Kostamo, K., Laine, A.O., Ronkainen, M., Karjalainen, M. and TOPCONS Partners, 2013. Information on seabed geology and biology – a solid base for marine spatial planning: The Baltic Sea Case. In: The GeoHab 2013 Conference : marine geological and biological habitat mapping, 6-10 May, 2013, Rome, Italy: abstract volume.
- Kotilainen, A., Kaskela, A., Ryabchuk, D., and other TOPCONS experts 2013. Geoscience for society – information for marine management in the Gulf of Finland. In: XIV International Environmental Forum "Baltic Sea Day": theses collection, 20.-22.3.2013, Sankt-Peterburg. Sankt-Peterburg: Ekologiâ i Biznes.
- Laine, A. 2013: State and biodiversity of benthic habitats in Kymenlaakso archipelago. Lecture at OXY-project final seminar, Hamina 28.11.2013.
- Laine, A.2014: Biodiversity and conservation of underwater nature in the Eastern Gulf of Finland. Public lecture at Kotka Library 18.11.2014.
- Laine, A.O., Karjalainen, M., Kaskela, A., Kostamo, K., Kotilainen, A., Mitikka, V., Orlova, M., Ronkainen, M., Ryabchuk, D., Venesjärvi, R. and TOPCONS partners, 2013. TOPCONS - Transboundary tools for spatial planning and conservation of the Gulf of Finland, the Baltic Sea. In: The GeoHab 2013 Conference: marine geological and biological habitat mapping, 6-10 May, 2013, Rome, Italy: abstract volume.
- Orlova, M. 2014. Development of interdisciplinary assessment for nature uses impacts onto hydrobiological regime of the eastern Gulf of Finland. Meeting of Scientific Council of SPBRC RAS 20.10.2014.
- Orlova, M. 2014. TOPCONS=Transboundary cooperation for the production of tools for spatial planning and conservation of the Gulf of Finland. Meeting of Scientific Council of SPBRC RAS 20.10.2014.
- Orlova, M., Karjalainen, M., Kostamo, K., Venesjärvi, R., Kaskela, A., Kotilainen, A., Laine, A., Mitikka, V., Naseka, A., Ronkainen, M., Ryabchuk, D., Sukhacheva, L., Zhakova, L., Zhakovskaya Z. and other TOPCONS experts 2013. TOPCONS - Transboundary tools for spatial planning and conservation of the Gulf of Finland: history, outline, present state and future output. In: XIV International Environmental Forum "Baltic Sea Day": theses collection, 20.-22.3.2013, Sankt-Peterburg. Sankt-Peterburg: Ekologiâ i Biznes

- Orlova, M., Babin, A., Kaskela, A., Ronkainen, M., Rousi, H., Ryabchuk, D., Sukhacheva, L. 2014. Toward sustainable consolidation of human activities and the marine nature values through research of marine biological and geological diversity as a counterpart of knowledge background for development of marine spatial planning tools (TOPCONS project case). Baltic Sea Day, 19-21.3.2014 St. Petersburg, Russia.
- Ryabchuk D., V. Zhamoida, M. Orlova, I. Neevin and N. Kovalchuk. 2013. Spatial variation of abiotic components of marine landscapes and macrozoobenthos in coastal zone of the Northern part of the eastern Gulf of Finland. 9th Baltic Sea Science Congress 26-30 August, 2013 Klaipeda, Lithuania
- Ryabchuk, D., Zhamoida, A., Orlova, M., Neevin, I., Sergeev, A. & Kovalchuk, N., 2013. Spatial variation of marine landscapes abiotic components in the eastern Gulf of Finland. In: The GeoHab 2013 Conference: marine geological and biological habitat mapping, 6-10 May, 2013, Rome, Italy: abstract volume.
- Ryabchuk, D., Zhamoida, V., Kotilainen, A., and Kaskela, A. 2014. Marine geological research in the Eastern Gulf of Finland – marine landscapes and geodiversity. Baltic Sea Day, 19-21.3.2014 St. Petersburg, Russia.
- Sukhacheva, L. 2014. Satellite monitoring of the Neva Bay and in the eastern Gulf of Finland for assessment of natural and men-mediated forces impacts on ecological state and biotic components of the ecosystem. Meeting of Scientific Council of SPBRC RAS 20.10.2014.
- Sukhacheva L., M.Orlova, D. Ryabchuk 2013. Toward ecosystem-based management through integrated approach and large data analyses (a case of TOPCONS project). 9th Baltic Sea Science Congress 26-30 August, 2013 Klaipeda, Lithuania.
- Sukhacheva L., Orlova M. & Ryabchuk D. 2014. Satellite technologies in the TOPCONS project – transboundary cooperation for development of tools for spatial planning and conservation of the Gulf of Finland. 12th All Russian open conference “Modern problems of remote sensing of Earth from the space” 12-14 November, Moscow, institute of space research.
- Venesjärvi, R. 2014. Marine Spatial Planning tool for the conservation of marine ecosystem in the eastern Baltic. Roundtable of maritime spatial planning, Baltic Sea Days, 19.3.2014 St. Petersburg.
- Venesjärvi, R., Gogoberidze, G., Karjalainen, M., Kaskela, A., Kostamo, K., Kotilainen, A., Laine, A., Lehtikoinen, A., Mitikka, V., Orlova, M., Ronkainen, M., Ryabchuk, D., and TOPCONS partners, 2013. Marine spatial planning tool for the conservation of the most sensitive under-water areas in the Eastern Baltic Sea. In: The GeoHab 2013 Conference : marine geological and biological habitat mapping, 6-10 May, 2013, Rome, Italy: abstract volume.

- Venesjärvi, R., Jolma, A., Laurila-Pant, M., Vanhatalo, J., Kallasvuo, M., Kaskela, A., Laine, A., Rousi, H. and other TOPCONS partners 2014. Marine spatial planning tool for the conservation of marine ecosystem in the eastern Baltic Sea. Poster presentation at ICES ECOKNOWS conference 2.-4.6.2014 Porvoo.
- Venesjärvi, R., Kallasvuo, M., Kaskela, A., Kostamo, K., Laine, A., Rousi, H. & TOPCONS partners 2014. Marine spatial planning tool for the conservation of marine ecosystem in the Eastern Baltic Sea. SPATIAL ECOLOGY & CONSERVATION 2, 17-20 June 2014, Birmingham.
- Venesjärvi R., Vanhatalo J., Kallasvuo M., Kaskela A., Laine A. 2015: Species distribution modelling as basis for the ecosystem-based management: a case study for the eastern Baltic Sea. 10th Baltic Sea Science Congress, Riga, 15-19 June 2015.
- Zhakovskaya, Z., Nikiforov, V., Mamontova, V., Khoroshko, L., Chernova, E., Russkikh, I. 2014. Anthropogenic pollution indicators in marine environment of the Eastern Part of the Gulf of Finland. European Geosciences Union General Assembly 2014, 27 April – 02 May 2014.

Internal reports and guideline documents

- Alvi et al. 2012. Marine geological investigations during TOPCONS 2012 Spring Cruise/GTK. Cruise Report, TOPCONS 2012, the RV Geomari and Gridi 21.5.-1.6.2012. Espoo: GTK. p. 8.
- Alvi, K., Eräkare, E., Kaskela, A., Kotilainen, A., Lehtinen, M., Lintunen, M. & Marttila, M. 2013. Marine geological investigations. TOPCONS 2013 Spring Cruise/GTK. Cruise Report, TOPCONS 2013, the RV Geomari 15.5.-31.5.2013. Espoo: GTK. 9 p.
- Babin, A. 2014. Work with SPATIAL data using free GIS software Quantum GIS, SAGA. 16 p.
- Field cruise 1 Report (together with SPBRC)
- Field cruise 5 Report
- Gogoberidze, G. and Lednova, J. 2014. Field work on nature observation of coastal zone, Scientific reports of the Russian State Hydrometeorological University. 5p.
- Gogoberidze, G., Isaev, A., Khaimina, O. and Gustoev, D. 2013. Summer cruise for oceanographic surveys in the eastern Gulf of Finland, Scientific reports of the Russian State Hydrometeorological University.
- Gogoberidze, G., Lednova, J. and Lazareva, M. 2013. Field work on nature observation of coastal zone, Scientific reports of the Russian State Hydrometeorological University.



- Grigoriev A., Zhamoida V., Ryabchuk D., Neevin I. 2015. Pock-marks of the Eastern Gulf of Finland – TOPCONS case-study. February 2, 2015.
- Kaskela, A. TOPCONS. ArcGIS layers for diversity analysis. Draft. February 24, 2014. 9 p.
- Kaskela, A. TOPCONS. The Finnish case study areas in relation to the Benthic Marine Landscapes of the Gulf of Finland. February 13, 2014. 4 p.
- Kaskela, A.; Kotilainen, A. 2012. TOPCONS QTC Analysis & Ground-truth plan. 26.9.2012, GTK, Espoo. P.10.
- Kaskela, A.M. & Kotilainen, A.T. 2013. Akustisen aineiston luokittelu QTC ohjelmalla ja sen validointi maalajiaineistolla. (Semi-) automatic classification of acoustic backscatter, Analysis and validation. TOPCONS Summary report (In Finnish), 02.05.2013. Espoo: GTK. p. 15.
- Kaskela, A. & Kotilainen, A. 2013. Interpretation of seismo-acoustic data, the Finnish survey areas 2012, Eastern Gulf of Finland. TOPCONS Report, 8.8.2013. Espoo: GTK.7 p.
- Kaskela, A. & Kotilainen, A. 2013. QTC -analysis & ground truth plan, Geological ground truth in Finnish survey areas 2013. TOPCONS project report 2013. 12 p.
- Kaskela, A. & Kotilainen, A. 2014. Marine Geological Maps on a scale of 1:500 000 for the Finnish study area, the Eastern Gulf of Finland. TOPCONS Report, 08.08.2014. Espoo: GTK. 10 p.
- Kaskela, A. & Rousi, H. TOPCONS. ArcGIS layers for Sea-bed diversity analysis Set II. October 2014. 6 p.
- Kaskela, A., Alvi, K., Eräkare, E., Jokinen, S., Järveläinen, S., Lehtinen, M., Marttila, P. and Virtasalo, J. 2013. Marine geological investigations during TOPCONS 2013 Autumn Cruise/GTK. Cruise Report, TOPCONS 2013, the RV Geomari 9.-20.9.2013. Espoo: GTK. p. 17.
- Kaskela, A., Gogoberidze, G., Kotilainen, A., Neevin, I., Orlova, M., Ronkainen, M., Rousi, H., Ryabchuk, D., Zhamoida, V., Sergeev, A. 2013. Bathymetry of the Eastern Gulf of Finland, TOPCONS project. TOPCONS report, draft. November 2013.
- Kaskela, A., Gogoberidze, G., Kotilainen, A., Neevin, I., Orlova, M., Ronkainen, M., Rousi, H., Ryabchuk, D., Zhamoida, V., Sergeev, A. 2013. The Benthic Marine Landscapes of the Gulf of Finland. Parameters and definition. January 14th 2013, Draft. 9 p. 2.
- Kotilainen et al. 2012. Marine geological investigations during TOPCONS 2012 Autumn Cruise/GTK. Cruise Report, TOPCONS 2012, the RV Geomari 1.10.-.6.2012. Espoo: GTK. p. 18.
- Kotilainen, A. & Kaskela, A. 2012. TOPCONS Strategy for seabed sediment subsampling and analysis. 18.10.2012, GTK, Espoo. P.2.

- Laine, A., Arnkil, A., Lanki, M., Nieminen, A. & Puro, H. 2014. Management planning of sea areas in the Eastern Gulf of Finland: under water nature and human pressures. Draft report, 20 p.
- Lanki, M. 2014. Guidelines for conducting underwater biological inventories by scuba diving. Metsähallitus Parks & Wildlife Finland. 17 p.
- Metsähallitus 2014. A summary of underwater areas proposed to be added in Eastern Gulf of Finland National Park. 4 p.
- Metsähallitus report on the need and possibilities to complete the marine national parks in the Gulf of Finland (in Finnish). Metsähallitus internal report MH 6611/2014/06.02.00. 106 p.
- Neevin I.A., Budanov L.M., Sergeev A.Yu., Ryabchuk D.V., Zhamoida V.A. 2015. Field-work guide on detailed geological work within key-areas of the Russian part of the Gulf of Finland.
- Orlova M.I., prepared, Zhakova LV, Zhakovskaya ZA checked SPBRC RAS 2012-2013 years Strategy for Biological and Environmental sampling.
- Orlova, M. et al. Spatial Variability of Abiotic Factors of Under-Water Landscapes and Macrozoobenthic Communities at the Northern Coast of the Eastern Gulf of Finland (Remote sensing publication)
- Report on Update of data collection and field observation approach for ecological monitoring, ecosafety and data collection for Marine Spatial planning in the Eastern Gulf of Finland: Integrative approach, Subarea 3 August-October 2012 (Report on data collection and field observation approach)
- Ryabchuk, D., Zhamoida, V., Grioriev, A., Sergeev, A. and Neevin, I. 2013. TOPCONS cruise report August 2013.
- Ryabchuk, D., Zhamoida, V., Orlova, M., Sergeev, A. and Neevin, I. 2013. TOPCONS cruise report September 2013.
- Ryabchuk D., Kaskela, A., Kotilainen A., Zhamoida V., Sergeev A., Neevin I. 2015: TOPCONS Glossary of the Gulf of Finland bottom features. February 2, 2015.
- Shamsin, Y. 2014. On extraction and treatment of materials of underwater video, collected by use of developed drop video telemetric system.
- TOPCONS Glossary. Users Guide. February 2, 2015
- TOPCONS Guide, i.e. Geological field work methodology guide.
- Zhamoida V., Grigoriev A., Ryabchuk D., Evdokimenko A. 2015. Fe-Mn concretions of the Eastern Gulf of Finland – TOPCONS case-study. February 2, 2015.

Web:

- Official project website: www.merikotka.fi/topcons, in Russian: www.zin.ru and www.spbrc.nw.ru
- Project publication will be updated to the web address: <http://www.merikotka.fi/uutinen/list-of-topcons-publications/>
- UH FEM www-pages, In English: <http://www.helsinki.fi/science/fem/projects.html#topcons>, In Finnish: <http://www.helsinki.fi/science/fem/projektit.html#topcons>
- TOPCONS web pages under the domain www.rkti.fi
- Information about TOPCONS Kick-off meeting and First Workshop, project goals and expected outputs was published on VSEGEI web-site (www.vsegei.com) and web-site of the Federal Agency of Mineral Resources (Rosnedra) <http://www.rosnedra.com/article/5712.html>
- The field campaign and the project was presented in 26.11.2012 in Rosnedra: <http://www.rosnedra.com/article/6239.html>
- Project presentation at VSEGEI homepage: http://www.vsegei.ru/ru/news/index.php?ELEMENT_ID=95058
- Social media: Twitter #topcons
- TOPCONS Glossary: <http://ironas.synology.me/topcons/chapters/Index>

Brochures:

- TOPCONS brochure in English
http://www.merikotka.fi/topcons/images/topcon/pdf/merikotka_topcons_esite_lores.pdf
- TOPCONS brochure in Finnish
http://www.merikotka.fi/topcons/images/topcon/documents/merikotka_topcon_esite_fin_02lores.pdf
- TOPCONS brochure in Russian
http://www.merikotka.fi/topcons/images/topcon/pdf/merikotka_topcons_ru_lores.pdf



- TOPCONS bookmark in English
<http://www.merikotka.fi/topcons/images/topcon/pdf/kirjanmerkki%20topcons.pdf>
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Newspaper articles:

- Itäinen Suomenlahti - historiansa summa. Kippari 1/2013.
http://www.merikotka.fi/topcons/images/topcon/pdf/itinen%20suomenlahti_topcons_kippari_01_2013.pdf
- Lähialueyhteistyölle rahoitustukea Euroopan unionilta. Geofoorumi 1/2013, s. 12-14.
- GTK aloittaa merigeologiset kenttätöyt itäisellä Suomenlahdella. Pyhtäänlehti 21.5.2013
http://www.merikotka.fi/topcons/images/topcon/pdf/gtk_aloittaa_pyhtaanlehti_210513.pdf
- Mäti piileksii pohjakaasveissa. Kymen Sanomat 29.5.2013
<http://www.merikotka.fi/topcons/images/topcon/pdf/kysa290513.pdf>
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http://www.merikotka.fi/julkaisut/KySa_190913_TOPCONS.pdf
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- Merenpohja paljastaa aarteitaan. Kymen Sanomat 12.10.2013
http://www.merikotka.fi/topcons/images/topcon/pdf/kysa_121013.pdf
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http://www.merikotka.fi/topcons/images/topcon/pdf/kippari_7_2014.pdf
- Näkinpartaiset kertovat hyvästä vedenlaadusta. Kymen Sanomat 5.9.2014
http://www.merikotka.fi/topcons/images/topcon/pdf/kysa_050914.pdf
- Majasaaresta löytyi tunnistamaton kotilo. Kymen Sanomat 5.9.2014
<http://www.kymensanomat.fi/Online/2014/09/05/Majasaaresta%20%C3%B6ytyi%20tunnistamaton%20kotilo/2014317854649/4>



- Haminan edustalta löytyneet kotilot herättävät kansainvälistä kiinnostusta. Kymen Sanomat 9.9.2014
<http://www.kymensanomat.fi/Online/2014/09/09/Haminan%20edustalta%20l%C3%B6ytyneet%20kotilot%20Oher%C3%A4tt%C3%A4v%C3%A4t%20kansainv%C3%A4list%3%A4%20kiinnostusta/2014317877253/4>
- Suomesta löytyi tieteelle tuntematon kotilo: "Niitä on paljon". YLE Uutiset Luonto 9.9.2014
http://yle.fi/uutiset/suomesta_loytyi_tieteelle_tuntematon_kotilo_niita_on_paljon_kuva/7460940
- Haminan edustalta löytyi ehkä tuntematon kotilolaji. Maaseudun tulevaisuus 9.9.2014
<http://www.maaseuduntulevaisuus.fi/haminan-edustalta-l%C3%B6ytyi-ehk%C3%A4-tuntematon-kotilolaji-1.69818>
- Outo kotilolaji löytyi Haminan edustalta - katso kuva! Iltasanomat 9.9.2014
<http://www.iltasanomat.fi/tiede/art-1288735720280.html>
- Haminan edustalta löytyi ehkä tuntematon kotilolaji. Satakunnan kansa 9.9.2014
<http://www.satakunnankansa.fi/Kotimaa/1194926177871/artikkeli/haminan+edustalta+loytyi+ehka+tuntematon+kotilolaji.html>
- Nyt saatettiin löytää uusi laji, tullut Suomeen ehkä meriliikenteen mukana. Aamulehti 9.9.2014
<http://www.aamulehti.fi/Kotimaa/1194926175541/artikkeli/nyt+saatettiin+loytaa+uusi+laji+tullut+suomeen+ehka+meriliikenteen+mukana.html>
- Haminan edustalta löytyi ehkä tuntematon kotilolaji. Turun Sanomat 9.9.2014
<http://www.ts.fi/uutiset/kotimaa/674343/Haminan+edustalta+loytyi+ehka+tuntematon+kotilolaji>
- Haminan kotilo hämmentää tutkijoita. Kymen Sanomat 10.9.2014
http://www.merikotka.fi/topcons/images/topcon/pdf/kysa_100914.pdf

Press releases:

- Press release about the starting of TOPCONS
- Press release about the TOPCONS field work activities in the eastern Gulf of Finland by GTK publishing a press release in May 2012
- GTK aloittaa merigeologiset kenttätöyt itäisellä Suomenlahdella – Tiedote 13.5.2013
- RKTL jatkaa kalojen lisääntymisalueiden kartoittamista – Tiedote 13.5.2013
- TOPCONS Field sampling in the Gulf of Finland during 2013 – Compilation of field works



- Media invitation to field cruise 23.8.2013
- Press release <http://www.go812.ru/news/583841>
- Press release at the VSEGEI web pages: http://www.vsegei.ru/ru/news/index.php?ELEMENT_ID=96508
- Press release about the new gastropod species: TIEDOTE 9.9.2014. Uusi kotilolaji löytynyt Haminan edustan merialueelta. <http://www.merikotka.fi/uutinen/topcons-hanke-tiedottaa-uusi-kotilolaji-loytynyt-haminan-edustan-merialueelta/>
- Press release about the final seminar: http://www.syke.fi/fi-FI/Tutkimus_kehittaminen/Itameri_vesistot_ja_vesivarat/Uusi_karttapohjainen_tyokalu_kehitetty_m%2832001%29

Seminars organized by TOPCONS

- TOPCONS stakeholder seminar on 24.10.2013 in St. Petersburg
- TOPCONS Final Seminar 25.11.2014 (presentations and materials downloadable at <http://www.merikotka.fi/topcons/index.php/en/events/seminars>)
 - Overview of the TOPCONS project/Miina Karjalainen, Kotka Maritime Research Association
 - Geological features of eastern Gulf of Finland/Daria Ryabchuk, A.P. Karpinsky Russian Geological Research Institute VSEGEI
 - Benthic marine landscapes of the Eastern Gulf of Finland/Anu Kaskela, Geological Survey of Finland
 - Biological sampling and novel findings in field studies/Ari Laine, Metsähallitus Parks and Wildlife
 - Linkages between marine biodiversity and environmental variables and how the data can be used in Marine Spatial Planning/Helena Puro, Åbo Akademi & Metsähallitus
 - Environmental Impact Assessment for Russia-Finland trans-border coastal local municipalities/Julia Lednova, Russian State Hydrometeorological University RSHU
 - Valuation of nature values/Mirka Laurila-Pant, University of Helsinki
 - Assessment of the impacts of human pressures on marine ecosystem using Bayesian networks/Aino Helle, University of Helsinki
 - TOPCONS Spatial planning tool prototype/Riikka Venesjärvi, University of Helsinki



- Closing words - what next?/Ville Karvinen, Finnish Environment Institute
- Final seminar poster presentations:
 - Toward non-invasive approach to underwater research and observations on the Russian side of the border through three years of TOPCONS co-operation/Group of Authors from TOPCONS PPs SPBRC RAS and VSEGEI
 - Landscape mapping as a tool for determining of terrestrial vertebrates coastal habitats/Bublichenko J, Bublichenko A and Isachenko G.
 - Cyanotoxins in natural waters of North-West part of Russia/Chernova E, Russkikh Y, Voyakina E and Zhakovskaya Z
 - Newly (2014) found and registered invaders as possible key species in research, observations and spatial planning/Orlova M, Uspenskiy A, Bondareva O and Abramson N.
 - Anthropogenic pollution indicators in marine environment of the Eastern Part of the Gulf of Finland/Zhakovskaya Z, Nikiforov V, Mamontova V, Khoroshko L, Chernova E, and Russkikh Y.

Marine spatial planning tool prototype

- Description of the tool: <http://www.merikotka.fi/wp-content/uploads/2015/02/SYKE-UH-TOPCONS-tool-report.pdf>

