

File name	File type	Resolution/accuracy	Datum/Projection	Brief description	Data (raw) source	Data created by	Contact email/webpage about data	Data created/updated in	Updated by (list everyone who ever updated)	Notes
ANT_anchorage_areas_2015	Shapefile - polygons	200m	WGS84 / UTM21S	Anchorage areas were identified by selecting all AIS locations of speed < 0.5 knots within 5 km off shore. A 200m buffer around the locations was applied to indicated possible boat movements, anchor drag. The areas were classified of intensity by counting the number of boats that anchored in the area over one year.	Analyses of AIS system from Sure Falkland Islands	Amélie Augé	amelie.auge@gmail.com	2015		
ANT_Aquaculture_2014	Shapefile - polygons	5m	WGS84 / UTM21S	Footprint of sea-based aquaculture facilities (trout pens and mussel farms) under potential development in the Falkland Islands as in 2014. Data include the land area where boat is stored so that it can be used to map the route used by this boat - at least one trip every 2 days between there and pen but if developed, then will be more regular.	Manual GPS locations	Amélie Augé	amelie.auge@gmail.com	2014		
ANT_Ferry_routes	Shapefile - lines	500m	WGS84 / UTM21S	The lines indicate the routes used by ferries around the islands. The frequency is the highest number of trips made weekly over the year.	AIS system from Sure Falkland Islands	Amélie Augé	amelie.auge@gmail.com	2015		As of 2015, there is only one ferry route (between the 2 islands from New Heavean and Port Howard). The same boat, the Concordia Bay is used for ferry and local delivery.
ANT_fishing_vessel_locations_2008-2014	shapefile - points	20m	WGS84 / UTM21S	Vessel Monitoring System (VMS) locations from licensed fishing boats from 2008 to 2014. The boats were anonymised and their ID reduced to the type of fishing vessels: jigger, trawler, longliner. The VMS data gives locations at various intervals for all fishing vessels. Attributes for each locations include the date and time, vessel speed (in knots) and course (in degrees).	Falkland Islands Government - Fisheries Department	Anonym	director@fisheries.gov.fk	2014		Restricted use: The data can be displayed on maps and analysed for Marine Spatial Planning but may not be used for other purposes without approval from the data creator.
ANT_Local_delivery_boat	Shapefile - lines	1km	WGS84 / UTM21S	The lines indicate the main routes used by the local delivery boat that deserves the settlements on the outer islands approximately once every 5 or 6 weeks. The bot may deviate from these routes by several km.	AIS system from Sure Falkland Islands	Amélie Augé	amelie.auge@gmail.com	2015		As of 2015, the Concordia Bay is the boat used to deliver. She is also used as the ferry.
ANT_military_exercise_area_marine_2014	Shapefile - polygons	200m	WGS84 / UTM21S	Areas used by the Royal Navy for naval exercises exclusively at sea. Dangerous exercises including gunnery and explosive activities.	Royal Navy	Amélie Augé	amelie.auge@gmail.com	2014		
ANT_military_firing_area_sea_to_land_2014	Shapefile - polygons	200m	WGS84 / UTM21S	Areas used by the Royal Navy for coastal firing exercises. Navy ships fire from the sea to the land (the polygons include the sea area where the ships operate and the land area where they fire).	Royal Navy	Amélie Augé	amelie.auge@gmail.com	2014		
ANT_oil_licence_areas_2014	Shapefile - polygons	10m	WGS84 / UTM21S	Areas under oil and gas production licence by different companies as of 2014; companies can explore areas for oil and gas and then exploit the resources found.	Falkland Islands Government - Department of Mineral Resources	Anonym	info@mineralresources.gov.fk	1998		
ANT_oil_well_locations_2014	Shapefile - points	10m	WGS84 / UTM21S	Locations of wells that have been drilled as part of oil exploration within the production licence areas up to 2014.	Falkland Islands Government - Department of Mineral Resources	Anonym	info@mineralresources.gov.fk	2014		
ANT_Shipping_cargo_density_2015	Raster	2km pixels	WGS84 / UTM21S	The map depicts the traffic density of cargo ships over one year (May 2014-2015). The data from ANT_shipping_traffic_2015 were filtered and only locations of cargo ships (general cargo, containers, reefers) were kept. Paths for each different vessel were created and, in areas with no data and when paths were straight, manually extrapolated throughout the EEZ. Points were created along these paths at 500m interval. The heatmap was created with these points.	AIS system from Sure Falkland Islands	Amélie Augé	amelie.auge@gmail.com	2015		
ANT_Shipping_cruiseship_density_2015	Raster	2km pixels	WGS84 / UTM21S	The map depicts the traffic density of cruise ships over one year (May 2014-2015). The data from ANT_shipping_traffic_2015 were filtered and only locations of cruise ships (passengers) were kept. Paths for each different vessel were created and, in areas with no data and when paths were straight, manually extrapolated throughout the EEZ. Points were created along these paths at 500m interval. The heatmap was created with these points.	AIS system from Sure Falkland Islands	Amélie Augé	amelie.auge@gmail.com	2015		
ANT_Shipping_tanker_density_2015	Raster	2km pixels	WGS84 / UTM21S	The map depicts the traffic density of tankers over one year (May 2014-2015). The data from ANT_shipping_traffic_2015 were filtered and only locations of tankers (crude oil, petroleum products, LPG) were kept. Paths for each different vessel were created and, in areas with no data and when paths were straight, manually extrapolated throughout the EEZ. Points were created along these paths at 500m interval. The heatmap was created with these points.	AIS system from Sure Falkland Islands	Amélie Augé	amelie.auge@gmail.com	2015		
ANT_shipping_traffic_2015	shapefile - points	10m	WGS84 / UTM21S	Locations (sampled hourly) of ships and boats over one year May 2014 to May 2015 from the AIS system ran by Sure using three fixed AIS receivers situated in the Falkland Islands.	AIS system from Sure Falkland Islands	Amélie Augé	amelie.auge@gmail.com	2015		
ANT_tourism_cruiseship_sites_2014-15	Shapefile - polygons	500m	WGS84 / UTM21S	Cruise ships visit several sites. The attribute "Pax" indicate how many tourists visited the sites (>90% landed in the area) from cruise ships over the season 2014-2015 (Oct-March). The sites were created by buffering 2 km around the general locations given for the cruiseships from the data source.	International Association of Antarctica Tour Operators (IAATO)	Amélie Augé	amelie.auge@gmail.com	2015		
ANT_Underwater_cables	Shapefile - lines	20m	WGS84 / UTM21S	Locations of underwater cables (lying on the seabed or just under the seabed).	Falkland Islands Government - Environmental Planning Department	Anonym	nrendell@planning.gov.fk	2014		
BIO_Ant_fur_seal_tracking_locations_Staniiland-BAS	shapefile - points	200m	WGS84 / UTM21S	ARGOS satellite locations from tags that were deployed on adult female Antarctic fur seals on South Georgia over 1999 and 2003; 3 animals went in Falkland Islands waters.	British Antarctic Survey (BAS)	Ian Staniland	ijst@bas.ac.uk	2003		Restricted use: The data can be displayed on maps and analysed for Marine Spatial Planning but may not be used for other purposes without approval from the data creator.
BIO_Cetacean_strandings_2015	shapefile - points		WGS84 / UTM21S	Locations of cetacean strandings. Attributes are Species, Location (general description of locations), Number (number of stranded animals), Source (name of person who reported the stranding), Notes (including more details on species, and accuracy with the data such as year), Year, AccuracyM (the index of accuracy in km, so the real event may have taken place within an area around the location given equivalent to the accuracy value in km)	Falkland Islands Government - Environmental Planning Department	Amélie Augé	amelie.auge@gmail.com	2015		
BIO_Elephant_seals_tracking_Campagna-WCS	shapefile - points	500m	WGS84 / UTM21S	ARGOS satellite (and one GLS) locations from tags that were deployed on adult (A) and juvenile (J) female (F) and male (M) Southern elephant seals over the period 1998 to 2008 on the Peninsula Valdez (Argentina); 18 animals went in Falkland Islands waters.	World Conservation Society (WCS)	Claudio Campagna	ccampagna@wcs.org	2009		Restricted use: The data can be displayed on maps and analysed for Marine Spatial Planning but may not be used for other purposes without approval from the data creator.
BIO_Elephant_seals_tracking_Galimberti-ESRG	shapefile - points	500m	WGS84 / UTM21S	ARGOS satellite locations from tags that were deployed on 24 adult female Southern elephant seals over the period 2009 to 2011 on Sea Lion Island.	Elephant Seal Research group	Filippo Galimberti	fil_esrg@eleseal.org	2012		Restricted use: The data can be displayed on maps and analysed for Marine Spatial Planning but may not be used for other purposes without approval from the data creator.
BIO_Island_Tussac_Cover	Shapefile - polygons	20m	WGS84 / UTM21S	These are islands for which the tussac cover was estimated from on-the-ground visit or from small boats. The tussac cover is given as an estimated percentage of the island area covered by tussac.	Sally Poncet, Falkland Islands Biodiversity Database	Amélie Augé	amelie.auge@gmail.com; sallyponcet@horizon.co.fk	2015		

BIO_Marine_mammal_sightings_JNCC	shapefile - points	300m	WGS84 / UTM21S	Locations of sightings of marine mammals over the period 1998-2000 during at-sea surveys. The effort was not consistent throughout the region.	Joint Nature Conservation Committee (JNCC)	Anonym	mark.lewis@jncc.gov.uk		2001	Restricted use: The data can be displayed on maps and analysed for Marine Spatial Planning but may not be used for other without approval from the data source. More details on the data: White, R.W., Gillon, K.W., Black, A.D., and Reid, J.B. (2002). The distribution of seabirds and marine mammals in Falkland Islands waters. Joint Nature Conservation Committee, Peterborough, UK.
BIO_Pinnipeds_breeding_colonies_2014	shapefile - points	200m	WGS84 / UTM21S	Best available information about locations and counts (as number of pups born at the colony) for Southern sea lions, South American fur seal and Southern elephant seals.	Alistair Baylis, Filippo Glimberti, and manual GPS locations	Amélie Augé	amelie.auge@gmail.com		2014	
BIO_SA_fur_seal_tracking_Thomson-SMRU	shapefile - points	200m	WGS84 / UTM21S	ARGOS satellite locations from tags that were deployed on 10 adult females on Bird Island over January-March 2000 (lactation period) by Dave Thomson (St Andrews Uni) and his team	Sea Mammal Research Unit - St Andrew University	Dave Thomson	dt2@st-andrews.ac.uk		2001	Restricted use: The data can be displayed on maps and analysed for Marine Spatial Planning but may not be used for other purposes without approval from the data creator.
BIO_Sea_lion_breeding_2014	shapefile - points	30m	WGS84 / UTM21S	Locations of breeding sites of Southern sea lions in the Falkland Islands, including number of pups counted at each site during the 2014 census	Falklands Conservation	Alastair Baylis	al_baylis@yahoo.com.au		2014	
BIO_Seabirds_breeding_colonies_2010	shapefile - points		WGS84 / UTM21S	Approximate locations and pair counts of seabird breeding colonies (penguins, black-browed albatross, white-chinned petrel and giant petrel), from the 2010 Island wide seabird survey. Whenever possible, the location precision was improved from other sources of information (eg. maps in reports, visits of sites, and farm owners' mind mapping).	Falklands Conservation, reports and manual GPS locations	Amélie Augé	amelie.auge@gmail.com		2015	
BIO_Seabirds_sightings_JNCC	shapefile - points	300m	WGS84 / UTM21S	Locations of sightings of seabirds over the period 1998-2000 during at-sea surveys. The effort was not consistent throughout the region.	Joint Nature Conservation Committee (JNCC)	Anonym	mark.lewis@jncc.gov.uk		2001	Restricted use: The data can be displayed on maps and analysed for Marine Spatial Planning but may not be used for other without approval from the data source. More details on the data: White, R.W., Gillon, K.W., Black, A.D., and Reid, J.B. (2002). The distribution of seabirds and marine mammals in Falkland Islands waters. Joint Nature Conservation Committee, Peterborough, UK.
BIO_Seabirds_sightings_SGSSIG	shapefile - points	300m	WGS84 / UTM21S	Locations of sightings of seabirds over the period 2002-2004 during at-sea surveys. The effort was not consistent throughout the region.	South Georgia and South Sandwich Island Government (SGSSIG)	Anonym	andyblack71@hotmail.com		2004	Restricted use: The data can be displayed on maps and analysed for Marine Spatial Planning but may not be used for other purposes without approval from the data source.
BIO_Southern_sea_lion_tracking_Baylis-FC-Deakin	shapefile - points	500m	WGS84 / UTM21S	ARGOS satellite or GPS locations from tags deployed on 31 Southern sea lions (males, females and juveniles) at breeding colonies (Big Shag Island, Kelp Island, Port Harriet, Cape Dolphin) from 2011 to 2014.	Falklands Conservation, Deakin University and BAS	Al Baylis and Ian Staniland	al_baylis@yahoo.com.au ijst@bas.ac.uk		2014	Restricted use: The data can be displayed on maps and analysed for Marine Spatial Planning but may not be used for other purposes without approval from the data creator.
ENV_Bathymetry_contours	Shapefile - lines	1km	WGS84 / UTM21S	Depth contour lines (100m) derives from Gebco global 30 arc-second grid.	Falkland Islands Government - Fisheries Department	Anonym	director@fisheries.gov.fk		2008	
ENV_Depth_Fizones	Raster	855m pixels	WGS84 / UTM21S	Bathymetry (depth in m) cropped to the FI conservation areas.	Gebco http://www.gebco.net/data_and_products/gridded_bathymetry_data/	Amélie Augé	amelie.auge@gmail.com		2014	
ENV_Geomorphology_classification	Shapefile - polygons	10km	WGS84 / UTM21S	Classification of the Falklands' EEZ based on bathymetry and seafloor relief characteristics (geomorphology): Shelf (low <10m relief, medium relief 10-50 m and high relief >50m; Slope and; Abyss (plain <300m relief; hill 300-1000m relief and; montain >1000m relief).	Harris, P.T., M. Macmillan-Lawer, and E.K. Baker http://www.bluehabitats.org/	Amélie Augé	amelie.auge@gmail.com		2015	If data are used, the publication must be cited: Harris, P.T., M. Macmillan-Lawer, and E.K. Baker (2014) Geomorphology of the Oceans. Marine Geology 352: 4–24.
ENV_raw_depth_South_Atlantic	Raster	855m pixels	GRS80 / UTM21S	Bathymetry (depth in m) for the South Atlantic area.	Gebco http://www.gebco.net/data_and_products/gridded_bathymetry_data/	Anonym	http://www.gebco.net/		2008	
ENV_seasonal_enviro_characteristics	Shapefile - polygons	1km	WGS84 / UTM21S	Marine habitat zones (seasons) defining areas with similar oceanographic characteristics, in particular for fish and squid ecology, based on bottom topography, bathymetry, and water structure and dynamics.	A. Arkhipkin, et al (2012), Winter, Dining hall at sea - feeding migrations of nektonic predators. Journal of Fish Biology 81: 882–902	Sasha Arkhipkin	aarkhipkin@horizon.co.fk		2012	
GEO_Falklands_coastline	Shapefile - polygons	20m	WGS84 / UTM21S	Coastlines of all the islands of the Falkland Islands. The attribute tables contains a range of information from name of islands and areas, general environmental comments and specific notes.	Falkland Islands Government - Department of Mineral Resources	Anonym	info@mineralresources.gov.fk		2014	
GEO_LatLongGrid	Shapefile - polygons	5m	WGS84 / UTM21S	Grid of 1 degrees latitude and longitude for the Falkland Islands, and areas of southern Chile and Argentina.	None	Anonym	n/a		n/a	
GEO_World_coastline	Shapefile - lines	2km	WGS84	Coastlines of all the continents and island of the world at the exception of very small islands less than approx 4km wide. ONLY use for maps at world or continent scale, not analyses.	Natural Earth http://www.naturalearthdata.com/downloads/	Anonym	http://www.naturalearthdata.com/		n/a	
MGT_coastal_mined_areas	Shapefile - polygons	20m	WGS84 / UTM21S	Coastal areas still mined as in 2014 (these are areas by default managed as people cannot enter them).	Falkland Islands Government - Environmental Planning Department	Anonym	nrendell@planning.gov.fk		2014	
MGT_confirmed_land_IBA_2014	Shapefile - polygons	1km	WGS84 / UTM21S	Land areas identified as Important Bird Areas by BirdLife through the analysis of breeding locations of seabirds. These have been confirmed.	BirdLife International	Anonym	http://www.birdlife.org/		2012	
MGT_Farm_boundaries_2015	Shapefile - polygons	20m	WGS84 / UTM21S	Farm boundaries indicate the areas managed by different people (this may mean different management of the coastal zone).	Falkland Islands Government - Department of Agriculture	Anonym	farmmapping@doa.gov.fk		2015	
MGT_FI_Conservation_Zone_2014	Shapefile - polygons	5m	WGS84 / UTM21S	The polygons define the areas under Falkland Islands jurisdiction -Economic Exclusive Zone that is separated in the FI Inner Conservation Zone (FIIZ) and outer (FOCZ)	Falkland Islands Government - Fisheries Department	Anonym	director@fisheries.gov.fk		2010	
MGT_Fishery_closures_other_finfish_10-31Oct	Shapefile - polygons	20m	WGS84 / UTM21S	This zone indicates a temporary fishing closure area for other finfish during the period from 10 to 31 October each year according to the fisheries licence system.	Falkland Islands Government - Fisheries Department	Anonym	director@fisheries.gov.fk		2014	
MGT_Fishery_closures_skate_1July-30April	Shapefile - polygons	20m	WGS84 / UTM21S	This zone indicates a temporary fishing closure area for skates and rays during the period from 1 July to 30 April each year according to the fisheries licence system. Fishing for these species in this zone is therefore only allowed 1May to 30 June.	Falkland Islands Government - Fisheries Department	Anonym	director@fisheries.gov.fk		2014	
MGT_Fishery_closures_toothfish_1Jul-31Aug	Shapefile - polygons	20m	WGS84 / UTM21S	This zone indicates a temporary fishing closure area for toothfish during the period from 1 July to 31 August each year according to the fisheries licence system.	Falkland Islands Government - Fisheries Department	Anonym	director@fisheries.gov.fk		2014	

MGT_Fishery_closures_whiting-hoki_1July-15Oct	Shapefile - polygons	20m	WGS84 / UTM21S	This zone indicates a temporary fishing closure area for southern blue whiting and hoki during the period from 1 July to 15 October each year according to the fisheries licence system.	Falkland Islands Government - Fisheries Department	Anonym	director@fisheries.gov.fk		2014		
MGT_Fishery_grids	Shapefile - polygons	20m	WGS84 / UTM21S	Grids that commercial fishing boats have to report their catch to the FIG Fisheries Department. Each grid is coded with a 4letter/number code.	Falkland Islands Government - Fisheries Department	Anonym	director@fisheries.gov.fk		2010		
MGT_Fishery_licence_illex_Martalia_squid_only_15Feb-15Jun	Shapefile - polygons	20m	WGS84 / UTM21S	This zone indicates the area where illex squid (<i>Illex argentinus</i>) and Martialia squid (<i>Martialia hyadesi</i>) can be fished according to the fisheries licence system. Fishing these species is only allowed for the period 15 February to 15 June each year. The dates may slightly vary from year to year.	Falkland Islands Government - Fisheries Department	Anonym	director@fisheries.gov.fk		2014		
MGT_Fishery_licence_other_finfish	Shapefile - polygons	20m	WGS84 / UTM21S	This zone indicates the area where finfish other than toothfish (<i>D. eleginoides</i>), hake (<i>Meluccius spp.</i>) and skate/ray (<i>Rajidae</i>) can be fished according to the fisheries licence system. Main target is rock cod.	Falkland Islands Government - Fisheries Department	Anonym	director@fisheries.gov.fk		2014		
MGT_Fishery_licence_Patagonian_squid_only_28Feb-30April_and_30Jul-30Sept	Shapefile - polygons	20m	WGS84 / UTM21S	This zone indicates the area where Patagonian squid (<i>Doryteuthis gahi</i>) can be fished according to the fisheries licence system. The dates may vary from year to year. Fishing these species is only allowed over two periods each year: from 28 February to 30 April and from 30 July to 30 September. The dates may slightly vary from year to year.	Falkland Islands Government - Fisheries Department	Anonym	director@fisheries.gov.fk		2014		
MGT_Fishery_licence_skate_and_ray	Shapefile - polygons	20m	WGS84 / UTM21S	This zone indicates the area where rays and skates (family <i>Rajidae</i>) can be fished according to the fisheries licence system.	Falkland Islands Government - Fisheries Department	Anonym	director@fisheries.gov.fk		2014		
MGT_Fishery_licence_toothfish	Shapefile - polygons	20m	WGS84 / UTM21S	This zone indicates the area where toothfish (<i>Dissostichus eleginoides</i>) can be fished according to the fisheries licence system.	Falkland Islands Government - Fisheries Department	Anonym	director@fisheries.gov.fk		2014		
MGT_Fishery_licence_whiting_and_hoki	Shapefile - polygons	20m	WGS84 / UTM21S	This zone indicates the area where blue whiting (<i>Micromesistius australis</i>) and hoki (<i>Macruronus magellanicus</i>) can be fished according to the fisheries licence system.	Falkland Islands Government - Fisheries Department	Anonym	director@fisheries.gov.fk		2014		
MGT_Fishing_grids_with_closure_areas	Shapefile - polygons	5m	WGS84 / UTM21S	Each square of the grid is a fishery management cell and is called according to a grid-based system 2 letters by 2 letters (so a grid's id is 4 letters). For each grid the attribute table indicate if fishing is banned for different species and/or months of the year.	Falkland Islands Government - Fisheries Department	Anonym	director@fisheries.gov.fk		2008		
MGT_land_nature_reserves_2014	Shapefile - polygons	10m	WGS84 / UTM21S	The polygons represents the National Natural Reserves of the Falkland Islands.	Falkland Islands Government - Environmental Planning Department	Sian Nightingale/ Clare Cockwell	nrendell@planning.gov.fk		2014		
MGT_proposed_marine_IBA_2014	Shapefile - polygons	1km	WGS84 / UTM21S	Marine areas identified as Important Bird Areas by BirdLife through the analysis of breeding locations and satellite tracks of flying sea birds. These are only proposed and have not been ratified.	Falkland Islands Government - Environmental Planning Department	Anonym	http://www.birdlife.org/		2012		
MGT_Ramsar_sites_2014	Shapefile - polygons	500m	WGS84 / UTM21S	Ratified RAMSAR sites in the Falkland Islands	Falkland Islands Government - Environmental Planning Department	Anonym	nrendell@planning.gov.fk		2014		
MGT_Voluntary_No_Fishing_Zone	Shapefile - polygons	5m	WGS84 / UTM21S	The polygon defines the area roughly based on 3nm from land (but not as a buffer) where commercial fishing is voluntary banned as in 2014	Falkland Islands Government - Fisheries Department	Anonym	director@fisheries.gov.fk		2010		
SOC_Pleasure_boating_2015	Shapefile - polygons	2km	WGS84 / UTM21S	Areas used for pleasure boating (sailing and small motor) boating) identified from the areas more favoured (Frequent in Boating attribute) for this kind of pleasure boating and the areas that were never (Never) or seldom (Occasional) used within 1km from shore. Further offshore, there are no clear areas used or favoured.	Falkland Islands Yacht Club and other saloons	Amélie Augé	amelie.auge@gmail.com		2015		Restricted use: The data can be displayed on maps and analysed for Marine Spatial Planning but may not be used for other purposes without approval from the data creator.
ENV_Chloa_winter_average	Raster	4km	WGS84 / UTM21S	Seaonal mean (across 2002-2013) of chlorophyll a concentration (in mg.m-3) for approx. 4km pixel for the EEZ of the Falkland Islands. Summer (Dec-Jan-Feb), Autumn (Mar-Apr-May), Winter (Jun-Jul-Aug), Spring (Sep-Oct-Nov)	OceanColour http://www.navcen.uscg.gov/?pageName=AISMessagesAStatic as Level 3 mapped data.	Veronica Frans	verofrans@gmail.com		2016		Restricted use: The data can be displayed on maps and analysed for Marine Spatial Planning but may not be used for other purposes without approval from the data creator. The data source must be acknowledged.
ENV_Chloa_spring_average	Raster	4km	WGS84 / UTM21S	Seaonal mean (across 2002-2013) of chlorophyll a concentration (in mg.m-3) for approx. 4km pixel for the EEZ of the Falkland Islands. Summer (Dec-Jan-Feb), Autumn (Mar-Apr-May), Winter (Jun-Jul-Aug), Spring (Sep-Oct-Nov)	OceanColour http://www.navcen.uscg.gov/?pageName=AISMessagesAStatic as Level 3 mapped data.	Veronica Frans	verofrans@gmail.com		2016		Restricted use: The data can be displayed on maps and analysed for Marine Spatial Planning but may not be used for other purposes without approval from the data creator. The data source must be acknowledged.
ENV_Chloa_summer_average	Raster	4km	WGS84 / UTM21S	Seaonal mean (across 2002-2013) of chlorophyll a concentration (in mg.m-3) for approx. 4km pixel for the EEZ of the Falkland Islands. Summer (Dec-Jan-Feb), Autumn (Mar-Apr-May), Winter (Jun-Jul-Aug), Spring (Sep-Oct-Nov)	OceanColour http://www.navcen.uscg.gov/?pageName=AISMessagesAStatic as Level 3 mapped data.	Veronica Frans	verofrans@gmail.com		2016		Restricted use: The data can be displayed on maps and analysed for Marine Spatial Planning but may not be used for other purposes without approval from the data creator. The data source must be acknowledged.
ENV_Chloa_autumn_average	Raster	4km	WGS84 / UTM21S	Seaonal mean (across 2002-2013) of chlorophyll a concentration (in mg.m-3) for approx. 4km pixel for the EEZ of the Falkland Islands. Summer (Dec-Jan-Feb), Autumn (Mar-Apr-May), Winter (Jun-Jul-Aug), Spring (Sep-Oct-Nov)	OceanColour http://www.navcen.uscg.gov/?pageName=AISMessagesAStatic as Level 3 mapped data.	Veronica Frans	verofrans@gmail.com		2016		Restricted use: The data can be displayed on maps and analysed for Marine Spatial Planning but may not be used for other purposes without approval from the data creator. The data source must be acknowledged.
ENV_SST_winter_average	Raster	4km	WGS84 / UTM21S	Seaonal mean (across 2002-2013) of sea surface temperature (in celsius degrees) for approx. 4km pixel for the EEZ of the Falkland Islands. Summer (Dec-Jan-Feb), Autumn (Mar-Apr-May), Winter (Jun-Jul-Aug), Spring (Sep-Oct-Nov)	OceanColour http://www.navcen.uscg.gov/?pageName=AISMessagesAStatic as Level 3 mapped data.	Veronica Frans	verofrans@gmail.com		2016		Restricted use: The data can be displayed on maps and analysed for Marine Spatial Planning but may not be used for other purposes without approval from the data creator. The data source must be acknowledged.
ENV_SST_spring_average	Raster	4km	WGS84 / UTM21S	Seaonal mean (across 2002-2013) of sea surface temperature (in celsius degrees) for approx. 4km pixel for the EEZ of the Falkland Islands. Summer (Dec-Jan-Feb), Autumn (Mar-Apr-May), Winter (Jun-Jul-Aug), Spring (Sep-Oct-Nov)	OceanColour http://www.navcen.uscg.gov/?pageName=AISMessagesAStatic as Level 3 mapped data.	Veronica Frans	verofrans@gmail.com		2016		Restricted use: The data can be displayed on maps and analysed for Marine Spatial Planning but may not be used for other purposes without approval from the data creator. The data source must be acknowledged.
ENV_SST_summer_average	Raster	4km	WGS84 / UTM21S	Seaonal mean (across 2002-2013) of sea surface temperature (in celsius degrees) for approx. 4km pixel for the EEZ of the Falkland Islands. Summer (Dec-Jan-Feb), Autumn (Mar-Apr-May), Winter (Jun-Jul-Aug), Spring (Sep-Oct-Nov)	OceanColour http://www.navcen.uscg.gov/?pageName=AISMessagesAStatic as Level 3 mapped data.	Veronica Frans	verofrans@gmail.com		2016		Restricted use: The data can be displayed on maps and analysed for Marine Spatial Planning but may not be used for other purposes without approval from the data creator. The data source must be acknowledged.
ENV_SST_autumn_average	Raster	4km	WGS84 / UTM21S	Seaonal mean (across 2002-2013) of sea surface temperature (in celsius degrees) for approx. 4km pixel for the EEZ of the Falkland Islands. Summer (Dec-Jan-Feb), Autumn (Mar-Apr-May), Winter (Jun-Jul-Aug), Spring (Sep-Oct-Nov)	OceanColour http://www.navcen.uscg.gov/?pageName=AISMessagesAStatic as Level 3 mapped data.	Veronica Frans	verofrans@gmail.com		2016		Restricted use: The data can be displayed on maps and analysed for Marine Spatial Planning but may not be used for other purposes without approval from the data creator. The data source must be acknowledged.
SOC_Recreational_coastal_value_areas	Shapefile - polygons	500m	WGS84 / UTM21S	Coastal areas identified as culturally important by the local community for recreation. Interviews were conducted and participants manually draw areas on a map and gave a score depending on their attachment. These maps show the sum of attachment scores given by all participants, and therefore highlight the most valued areas.	Elicitation from community members	Denise Herrera	deniseherra1991@yahoo.com		2016		Restricted use: The data can be displayed on maps and analysed for Marine Spatial Planning but may not be used for other purposes without approval from the data creator.
SOC_Historical_coastal_value_areas	Shapefile - polygons	500m	WGS84 / UTM21S	Coastal areas identified as culturally important by the local community for historical connections. Interviews were conducted and participants drew areas on a map and gave a score depending on their attachment. These maps show the sum of attachment scores given by all participants, and therefore highlight the most valued areas.	Elicitation from community members	Denise Herrera	deniseherra1991@yahoo.com		2016		Restricted use: The data can be displayed on maps and analysed for Marine Spatial Planning but may not be used for other purposes without approval from the data creator.

SOC_Natural_Beauty_coastal_value_areas	Shapefile - polygons	500m	WGS84 / UTM21S	Coastal areas identified as culturally important by the local community for natural beauty. Interviews were conducted and participants drew areas on a map and gave a score depending on their attachment. These maps show the sum of attachment scores given by all participants, and therefore highlight the most valued areas.	Elicitation from community members	Denise Herrera	deniseherra1991@yahoo.com	2016	Restricted use: The data can be displayed on maps and analysed for Marine Spatial Planning but may not be used for other purposes without approval from the data creator.
SOC_Sense_Of_Place_coastal_value_areas	Shapefile - polygons	500m	WGS84 / UTM21S	Coastal areas identified as culturally important by the local community for "sense of place". Interviews were conducted and participants drew areas on a map and gave a score depending on their attachment. These maps show the sum of attachment scores given by all participants, and therefore highlight the most valued areas.	Elicitation from community members	Denise Herrera	deniseherra1991@yahoo.com	2016	Restricted use: The data can be displayed on maps and analysed for Marine Spatial Planning but may not be used for other purposes without approval from the data creator.
BIO_Whale_sighting_density_inshore_1990-2015				Density of baleen whale observations around the Falkland Islands' territorial waters (22km from shore) in the post-whaling era (1990s-2015). The summed observations are those from the GIS dataset 'All_Inshore_Whale_Sightings_1940-2015.shp'. These correspond to the 'observation hotspots' identified in the publication, 'Return of the whales in Falkland Islands' waters' (Frans & Augé 2016, in prep).	Elicitation from community members	Veronica Frans	verofrans@gmail.com	2016	Restricted use: The data can be displayed on maps and analysed for Marine Spatial Planning but may not be used for other purposes without approval from the data creator.