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Level: EU / European ENVIRONMENT - GENER	PAI							
7th Environment Action Programme to 2020		Action programme	EU	Published: 28 December 2013 Into force: 17 January 2014	Programme will be guiding European environment policy until 2020.  To protect, conserve and enhance EU's natural capital; to turn EU into resource-source efficient, green, and competitive low-C economy; to safeguard EU citizens from env-related pressures and risks to health and wellbeing.	Within EAP, all parties agree to update air quality and noise legislation; improve implementation of legislation on drinking and bathing water; tackle hazardous chemicals incl nanomaterials etc. as part of a strategic approach for a non-toxic environment.	http://ec.europa.eu/environment/action-programme/	https://eur- lex.europa.eu/legal- content/EN/TXT/?uri=celex% 3A52009DC0536
LIFE Programme	LIFE	Funding instrument - support policy through projects	EU	1992	To contribute (provide financial assistance) to the implementation, updating and development of EU environmental and climate policy and legislation by cofinancing projects with European added value.	Actions to promote and sustain environmental health .  Healthy environment >> also positively benefits HH and wellbeing.	http://ec.europa.eu/environment/life/a bout/	
Horizon 2020 Environment & Climate Action - research and innovation funding	H2020	Funding instrument - support policy through projects	EU	2013	Environmental research, in the Societal Challenge "climate action, environment, resource efficiency and raw materials", aims to achieve a resource, water efficient and climate change resilient economy and society. Also to protect and sustainable manage natural resources and ecosystems and ensuring a sustainable supply and use of raw materials, in order to meet the needs of a growing global population within the sustainable limits of the planet's natural resources and ecosystems.	Human health and wellbeing, resilient economy (job security)	https://ec.europa.eu/programmes/horizon2020/en/h2020-section/climate-action-environment-resource-efficiency-and-raw-materials	
ENERGY, CLIMATE CHAN	NGE & ENVIR	ONMENT						
EU Adaptation Strategy- Climate Change		Strategy	EU		Strategy aims to make Europe more climate-resilient; 3 key objectives: promote action by MS, climate-proofing action at EU level, and better informed decision-making	Impacts on coastal living and tourism, and energy. Rise in events (extreme weather events) lead to economic losses, public health problems and deaths.	https://ec.europa.eu/clima/policies/ad aptation/what_en_	https://eur- lex.europa.eu/legal- content/en/TXT/?uri=CELEX: 52013DC0216
ENVIRONMENT - MARIN	NE/WATER							
Integrated Maritime Policy	IMP	Policy	EU	Agreed: October 2007 Adopted: December 2011	To provide a more coherent approach to maritime issues, with increased coordination between different policy areas.  To develop and implement integrated, coordinated, coherent, transparant and sustainable desicion-making in relation to the oceans, seas, coastal, insular and outermost regions and in the maritime sectors.  (Stimulating development and mment of sea-related activities in an integrated and sustainable way.)	marine biodiversity, ensure maritime safety and	https://ec.europa.eu/maritimeaffairs/policy	https://eur- lex.europa.eu/legal- content/EN/TXT/?uri=COM:2 009:0536:FIN
- IMP: Blue Growth Strategy		Strategy	EU	Communication: 13 September 2012	The Policy: aims to support sustainable growth in marine and maritime sectors (e.g. coastal tourism).  The Strategy: Blue Growth is the maritime's contribution to achieving the goals of the Europe 2020 strategy for smart, sustainable and inclusive growth.	Job security, while safeguarding biodiversity and protecting the marine environment.  >> benefit HH and wellbeing	https://ec.europa.eu/maritimeaffairs/policy/blue_growth_en_	https://eur- lex.europa.eu/legal- content/EN/ALL/?uri=CELEX: 52012DC0494
- IMP: Marine Knowledge 2020		Strategy	EU	Communication: 8 September 2010	find data and make more effective use of them to develop new		https://ec.europa.eu/maritimeaffairs/p olicy/marine_knowledge_2020_en	https://eur- lex.europa.eu/legal- content/EN/ALL/?uri=CELEX: 52010DC0461

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- IMP: Maritime Spatial Planning	MSP	Directive	EU	Published: 29 August 2014 Into force: 17 September 2014	The Policy: aims to enure we manage our waters more coherently. MSP works across borders and sectors to ensure human activities at sea take place in an efficient, safe and sustainable way.  The Directive: aims to contribute to effective management of marine activities and sustainable use of marine and coastal resources, by creating a framework for consistent, transparent, sustainable and evidence-based decision-making.  Applies to marine waters of MS, not to coastal waters.	Planning of uses (e.g. fishing and aquaculture areas, infrastructures for energy exploitation,)  >> impact HH through job security, ecosystem management benefits HH in long run	https://ec.europa.eu/maritimeaffairs/p olicy/maritime_spatial_planning_en_	https://eur- lex.europa.eu/legal- content/EN/TXT/zuri=urisery :0.LL_2014.257.01.0135.01_ ENG
- IMP: Integrated maritime surveillance		Communication	EU	Communication: 8 June 2014	The Policy: aims to provide authorities active or interested in maritime surveillance with ways to exchange information and data.  The Communication: on intensified European maritime surveillance cooperation, aims bringing together maritime surveillance data from civil and military authorities to help avoiding duplication of work and reduce costs, and bringing more efficient responses to real-time events at sea.	Boost safety, security (HH and wellbeing) and environmental protection in EU maritime areas.	https://ec.europa.eu/maritimeaffairs/p olicy/integrated_maritime_surveillance _en_	https://eur- lex.europa.eu/legal- content/EN/TXT/?uri=COM:2 014:0451:FIN
- IMP: Sea basin regional strategies		Strategies	EU	Communication: data depending on sea basin	The Policy: aims to promote growth and development strategies that exploit the strengths and address the weaknesses of each large sea region in the EU.	Boost Blue Growth, improve knowledgde on ocean/seas.  >> positive effect on HH and wellbeing	https://ec.europa.eu/maritimeaffairs/p olicy/sea_basins	
European Strategy for Marine and Maritime Research		Strategy	EU	03 September 2008	Strategy with the aim of proposing means for better integrating marine research with maritime research	Research can support OHH knowledge and data Promote human capacity-building to make research careers and research mobility more attractive; more efficient use of existing and new human and financial resources; need for interdisciplinary research on Impact of human activities on coastal and marine ecosystems and their mment.	http://ec.europa.eu/environment/mari ne/research/index_en.htm	https://eur- lex.europa.eu/legal- content/EN/TXT/?uri=CELEX: 52008DC0534
Integrated Coastal Zone Management Strategy	ICZM	Strategy	EU	Adopted/Into force: 27 September 2000	The Strategy: aims to strengthen appropriate co-ordinating mechanisms for integrated management and sustainable development of coastal and marine areas & their resources, at both the local and national level.	Promotion of Blue Growth >> job security  Healthy coastal and marine ecosystems and their services, deliver substantial benefits in terms of food production, recreation and tourism, disaster prevention,  >> promote HH and wellbeing	http://ec.europa.eu/environment/iczm /comm2000.htm.	https://eur- lex.europa.eu/legal- content/EN/TXT/?uri=CELEX: 52000DC0547
Marine Strategy Framework Directive	MSFD	Directive	EU	Published: 25 June 2008 Into force: 15 July 2008	To protect more effectively the marine environment across Europe & achieve Good Environmental Status (GES) in marine waters by 2020.  Offers an operational framework for developing a coordinated and science-based approach to elucidate and better manage the relationship between OH and HH.  = environmental pillar of Integrated Maritime Policy	Deterioration in the marine environment has significant impacts for Human Health and wellbeing. Descriptors 5, 8, 9 & 10 (check next tab of excel)	http://ec.europa.eu/environment/mari ne/eu-coast-and-marine-policy/marine- strategy-framework- directive/index_en.htm	https://eur- lex.europa.eu/legal- content/EN/TXT/?uri=CELEX: 32008L0056

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Environmental Quality Standards Directive	EQSD  = daughter Directive of WFD	Directive	EU	Published: 24 December 2008 Into force: 13 January 2009 Amended in 2013 Into force 25 August 2013	To lay down environment quality standard (EQS) for priority substances and certain other pollutants (see WFS article 16), with aim of achieving good surface water chemical status and in accordance with provisions and objectives of that Directive	Chemical pollution of surface water presents a threat to the aquatic environment and HH. EQS should be established at a level providing protection against long-term exposure, and max allowable concentrations should be established to protect against shot-term exposure.	http://ec.europa.eu/environment/wate r/water- dangersub/pri_substances.htm#dir_pri or	https://eur- lex.europa.eu/legal- content/EN/TXT/?uri=celex:3 200810105
Regional Sea Conventions	RSC	Conventions - see list below (4 conventions)	e EU		Implement progressive action compatible with requirements of the MSFD; MSFD includes provisions ensuring the Directive also builds upon the activities of the RSCs		http://ec.europa.eu/environment/mari ne/international-cooperation/regional- sea-conventions/index_en.htm	
- Barcelona Convention (Mediterranean Action Plan; Convention for the Protection of the Marine Environment and the Coastal Region of the Mediterranean	· MAP	Convention	Coastal Region of the Mediterranea n	Amenaments	To protect the Mediterranean marine and coastal environment while boosting regiona and national plans to achieve sustainable development	Eliminate, prevent, abate pollution to protect and enhance marine environment in Med Sea  >> Protection of HH and wellbeing	http://ec.europa.eu/environment/marine/international-cooperation/regional-sea-conventions/barcelona-convention/index_en.htm	https://web.unep.org/unep map/1-barcelona- convention-and- amendments
- Bucharest Convention on the Protection of the Black Sea against Pollution (Strategic Action Plan for the Environmenta Protection and Rehabilitation of the Black Sea		Convention	Black Sea	Adopted: 21 April 1992 Into force: 1994 (SAP Adopted: 17 April 2009)	To protect the coastal and marine environment	Measures shall be taken when there are reasonable grounds for concern that any activity may increase the potential hazards to HH.		http://www.blacksea- commission.org/ convention-fulltext.asp
- OSPAR (North-East Atlantic Environment Strategy)	:	Convention		Adopted: 22 September 1992 Into force: 25 March 1998	To protect the marine environment of the North-East Atlantic.	Prevent and eliminate pollution to protect maritime area and to safeguard HH.	http://ec.europa.eu/environment/marine/international-cooperation/regional-sea-conventions/ospar/index_en.htm	https://www.ospar.org/conv ention/tekst
- Helsinki Conventior - HELCOM (Baltic Sea Action Plan	ı	Convention	Marine Environment of Baltic Sea Area	Adopted: 15 November 2007	Save the sea; connect the region; increase prosperity	Ecological objective = all fish safe to eat (i.e. HH monitoring)	http://ec.europa.eu/environment/marine/international-cooperation/regional-bea-conventions/helcom/index_en.htm	https://www.balticsea- region- strategy.eu/about/implemen tation
Water Framework Directive	WFD	Directive	EU	Published: 23 October 2000 Into force: 22 December 2000	To protect and restore clean water (surface, ground, inland, and transitional) across Europe and ensure its long-term, sustainable use. Goal of achieving Good Status for all EU surface (rivers, lakes) and groundwaters by 2015.	Waters must achieve good ecological & chemical status >> also to protect HH.	http://ec.europa.eu/environment/wate r/water-framework/index_en.html	https://eur- lex.europa.eu/legal- content/EN/TXT/?uri=CELEX: 32000L0060
Bathing Water Directive	BWD	Directive	EU	Into force: 10 December 1975 Revised= Published: 4 March 2006 Into force 24 March 2006	To preserve, protect and improve the quality of the environment and to protect human health.	Microbiological contamination or other organisms and waste affect bathing water quality, presenting risks to HH.	http://ec.europa.eu/environment/wate r/water-bathing/index_en.html	https://eur- lex.europa.eu/legal- content/EN/TXT/?uri=CELEX: 32006.0007

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Drinking Water Directive	DWD	Directive	EU	Published: 5 December 1998 Into force: 25 December 1998	To protect public health from the adverse effects of any contamination by ensuring water for human consumption is wholesome and clean.	Quality standards for drinking water are set (microbiological, chemical and indicator parameters)  >> protection HH.	http://ec.europa.eu/environment/wate r/water-drink/legislation_en.html	https://eur- lex.europa.eu/legal- content/EN/TXT/?uri=CELEX: 31998L0083
Groundwater Directive	GD	Directive	EU	Revised= Published: 27 December 2006 Into force: 16 January 2007	To prevent and combat groundwater pollution in the EU.	Detrimental concentrations of harmful pollutants in groundwater can impact HH.	http://ec.europa.eu/environment/wate r/water- framework/groundwater/framework.ht m	https://eur- lex.europa.eu/legal- content/EN/TXT/?uri=CELEX: 02006L0118-20140711
Floods Directive	FD	Directive	EU	Published: 6 November 2007 Into force: 26 November 2007	To reduce and manage the risks that floods pose to human health, the environment, cultural heritage and economic activity.	Reducing risks of (potentia) adverse consequences of flood events for, among others, HH.	http://ec.europa.eu/environment/wate r/flood_risk/index.htm	https://eur- lex.europa.eu/legal- content/EN/TXT/?uri=CELEX %3A32007L0060
Urban Waste Water Treatment Directive	UWWTD	Directive	EU	Into force: 29 May 1991	To protect the environment in EU form adverse effects of urbar wastewater (such as eutrophication). Required: collection and treatment of waste water (urban, agriculture, food)	Reducing risk of coming into contact with untreated wastewater (dischared into environment)  >> protection HH	http://ec.europa.eu/environment/wate r/water-urbanwaste/index_en.html	https://eur- lex.europa.eu/legal- content/EN/TXT/?uri=CELEX: 31991L0271
Nitrates Directive	ND	Directive	EU	Into force: 19 December 1991	Aims to protect water quality across Europe by preventing nitrates from agricultural sources polluting ground and surface waters and by promoting the use of good farming practices.	Provision of clean water for human consumption, reduces inflow of pollution into ocean. >> protection HH  Prevention of pollution of aquatic environment (from diffuse sources) due to nitrates from agricultural sources	http://ec.europa.eu/environment/wate r/water-nitrates/index_en.html	https://eur- lex.europa.eu/legal- content/EN/TXT/?url=CELEX: 31991L0676
ENVIRONMENT - WAST	E							
European Strategy for Plastics in a Circular Economy		Strategy	EU	Communication: 16 January 2018	Transform the way plastic products are designed, used, produced and recycled in the EU	Reduction of marine plastic pollution and land- based sources of pollution Plastic leakage pose threats to both environment and HH (microplastics in food chain, drinking water, air).	http://ec.europa.eu/environment/wast e/plastic_waste.htm	https://eur- lex.europa.eu/legal- content/EN/TXT/?qid=15162 65440535&uri=COM:2018:28 :FIN
Landfill Directive	LD	Directive	EU	Published and Into force: 16 June 1999	To prevent or reduce as far as possible negative effects on the environment, in particular on surface water, groundwater, soil, air, and on HH from the landfilling of waste by introducing stringent technical requirements for waste and landfills.	Reduce effects from landfilling of waste on HH	http://ec.europa.eu/environment/wast e/landfill_index.htm	https://eur- lex.europa.eu/legal- content/en/ALL/?uri=CELEX: 31999L0031
RESEARCH & INNOVATI	ON							
Bioeconomy Strategy		Strategy	EU	Adopted: 13 February 2012 Update: October 2018	This is no new legislation - Strategy adresses the production of renewable biological resources and their conversion into vital products and bio-energy.  Main purpose: streamline existing policy approaches in his area.	Strategy proposes answers to challenges: depletion of natural resources, impacts of increasing environmental pressures, climate change, increasing populations that must be fed. Promotion healthier and sustainable lifestyles (HH and wellbeing); supporting healthier ecosystems.	https://ec.europa.eu/research/bioecon omy/index.cfm?pg=policy&lib=strategy	https://eur- lex.europa.eu/procedure/EN/201338
ENVIRONMENT - CHEM	ICALS							
REACH legislation	REACH	Regulation	EU	Into force: 1 June 2007	Registration, Evaluation, Authorisation and Restriction of chemicals: provides legal framework for chemical manufacture and use in Europe.	To protect HH and environment through better and earlier identification of intrinsic proporties of chemical substances.	http://ec.europa.eu/environment/che micals/reach/reach_en.htm	https://eur- lex.europa.eu/legal- content/EN/TXT/?uri=CELEX: 32006R1907
ENVIRONMENT - EIA								

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Environmental Impact Assessment Directive	EIA	Directive	EU	Published: 25 April 2014 Into force: 15 May 2014 (revised Directive)	To ensure a high level of environmental protection + ensure env considerations are integrated into the preparation and authorisation of projects.	The EIS shall assess the direct and indirect significant effects of a project on among others population and HH.	http://ec.europa.eu/environment/ela/r eview.htm	https://eur- lex.europa.eu/legal- content/EN/TXT/?uri=CELEX: 32014L0052
ENVIRONMENT - INDU	STRY							
Industrial Emissions Directive	IED	Directive	EU	Published: 17 December 2000 Into force: 6 January 2001	To control industrial esmission; permits must take into account the plant's complete environmental performance to avoid pullution being shifted from one medium (e.g. air) to another (e.g. water)	Completes other Directives aimed to protect HH and Env H, what cannot be met without further reductions in emissions arising from industrial activities.	http://ec.europa.eu/environment/indu stry/stationary/ied/legislation.htm	https://eur- lex.europa.eu/legal- content/EN/TXT/?uri=CELEX: 32010L0075
Medium Combustion Plants (MCP) Directive	MCPD	Directive	EU	Published: 28 November 2001 Into force: 18 December 2015	To control <b>air</b> emissions of SO2, NOx and dust (particles) from MCP; as ruler to monitor carbon monoxide (CO) emissions	Reduce potential harm to HH and environment of emissions to air by MCP	http://ec.europa.eu/environment/indu stry/stationary/mcp.htm	https://eur- lex.europa.eu/legal- content/EN/TXT/?uri=CELEX: 32015L2193
Plant Protection Products Directive	PPPD	Directive	EU	(Has repealed an earlier Directive of 1991 91/414/EEC) Published: 24 November 2009 Into force: 14 December 2009	To standardise rules on sale (and use and control) of plant protection products, ensuring the smooth working of single market and improving agricultural production.	Ensure a high level of protection of HH and animal health. Only use of substances where it has been demonstrated they present a clear benefit for plant production + no harmful effect on environment, animal and HH.	https://ec.europa.eu/food/plant/pestici des/approval active substances/eu rul es en	https://eur- lex.europa.eu/legal- content/EM/ALL/?uri=celex:3 2009R1107
Integrated Pollution Prevention and Control (IPPC) Directive	IPPC	Directive	EU	Published: 29 January 2008 Into force: 18 February 2008 End of validity: 6 January 2014	Directive requires industrial and agricultural activities with a high pollution potential to have a permit, which can only be issued if certain environemtnal conditions are met.	Protect HH from pollution.	http://ec.europa.eu/environment/archives/air/stationary/ippc/index.htm	https://eur- lex.europa.eu/legal- content/EN/TXT/?uri=CELEX: 32008L0001
ENVIRONMENT - NATU	IRE & BIODIVI	ERSITY						
Habitats Directive	HD	Directive	EU	Published: 21 May 1992 Into force: 10 June 1992	To contribute to ensuring biodiversity in EU by conservation of natural habitats and wild fauna and flora species	Biodiversity important for fisheries, tourism, ecosystem health, ocean health, biotechnology , provision ecosystem services  >> positive impact HH	http://ec.europa.eu/environment/nature/legislation/habitatsdirective/index_en.htm	https://eur- lex.europa.eu/legal- content/EN/TXT/?uri=CELEX: 31992L0043
Birds Directive	BD	Directive	EU	Into force: 6 April 1979 Amended, into force: 15 February 2010	To conserve all wild birds in EU by setting out rules for their protection, management and control (birds, nests, eggs, and habitats)	Biodiversity important for fisheries, tourism, ecosystem health, ocean health, biotechnology , provision ecosystem services  >> positive impact HH	http://ec.europa.eu/environment/nature/legislation/birdsdirective/index_en.htm	https://eur- lex.europa.eu/legal- content/EN/TXT/?uri=CELEX: 32009L0147
Biodiversity Strategy		Strategy	EU	Communication and Into force: 4 May 2011	Strategy setting out 6 targets and 20 actions to halt the loss of biodiversity and ecosystem services in the EU by 2020	Biodiversity important for fisheries, tourism, ecosystem health, ocean health, biotechnology, provision ecosystem services Ensuring sustainable use of fisheries resources, Combatting invasive alien species.	http://ec.europa.eu/environment/natu re/biodiversity/strategy/index_en.htm	https://eur- lex.europa.eu/legal- content/EN/TXT/?uri=CELEX: 52011DC0244
	D. F. C.					>> positive impact HH		
Common Fisheries Policy	CFP	Policy	EU	Last reformed in 2002 13 July 2011: proposals presented - Publication: 28 December 2013 Into force: 29 December 2013	To manage European fishing fleets and for conserving fish stocks. To ensure fishing and aquaculture activities are environmentally sustainable in the long-term, and are managed in a way consistent with obj of achieving economic, social and employment benefits.	Job security, HH and safety, promote environmental health >> impact HH	https://ec.europa.eu/fisheries/cfp/	https://eur- lex.europa.eu/legal- content/EN/TXT/?uri=celex% 3A32013R1380

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European maritime and fisheries fund	EMFF	Financing framework; rules set out in Commons Provisions Regulation (2013)	EU	Published: 20 May 2014 Into Force: 21 May 2014	Is the fund for EU's maritime and fisheries policies 2014-2020.	Health (hygiene, working conditions) and safety on board of employees	https://ec.europa.eu/fisheries/cfp/emff L	EMFF: https://eur- lex.europa.eu/fegal- content/EN/ALL/?uri=urisery :0J.L.,2014.149.01.0001.01. ENG
Shellfish Waters Directive	SWD	Directive	EU	Publication: 27 December 2006 Into force: 16 January 2007 End of validity: 21 December 2013	To safeguard certain shellfish from the harmful effects of discharge of pollutans into the seas.	Safeguard public health through shellfish consumption	https://www.housing.gov.ie/water/wat er-quality/shellfish-waters/shellfish- water-directive	https://eur- lex.europa.eu/legal- content/EN/TXT/?uri=celex:3 2006L0113
MOBILITY & TRANSPOR Agreement on the Maritime Labour Convention	RT	Directive	EU	Document date: 16 February 2009 Into force: 20	Directive implements the Agreement on the Maritime Labour Convention (2006) between the ogranisation representing management and labour in the maritime transport sector.	Link to employment (in maritime sector), and safety of seafarers	https://ec.europa.eu/transport/modes/ maritime/seafarers/employment_en	https://eur- lex.europa.eu/legal- content/EN/TXT/?uri=celex:3 2009L0013
EMPLOYMENT, SOCIAL	AFFAIRS & IN	ICLUSION		August 2013				200313013
Directive on introduction of measures to encourage improvements in the safety and health of workers at work		Directive	EU	Document date: 12 June 1989 Into force: 19 June 1989	The Directive introduces measures to improve health and safety of people at work. Oit applies to all sectors of activity (private and public), except for specific public service activities. bligations for employers and employees are set out to reduce accidents and occupational disease in the workplace.	Basic health and safety (and thus also wellbeing) of workforce must be ensured. Elimination of risks and accident factors.	https://ec.europa.eu/transport/modes/ maritime/seafarers/employment_en	https://eur- lex.europa.eu/legal- content/EN/TXT/?uri=CELEX: 31989L0391
Directive on minimum safety and health requirements for improved medical treatment on board vessels		Directive	EU	Document date: 31 March 1992 Into force: 10 April 1992	The Directive aims ensuring minimum safety and health systems are in place to improve medical treatment on board vessels.  EU countries: registered vessels must carry medical supples, appropriate antidotes. Professional maritime training must include basic first response medical training.	Basic health and safety of workers on vessels.	https://ec.europa.eu/transport/modes/ maritime/seafarers/employment_en	https://eur- lex.europa.eu/legal- content/EN/ALL/?uri=CELEX; 31992L0029
Regulation on the coordination of social security systems		Regulation	EU	Document date: 1 January 2014 Into force: 1 January 2014	The Regulation aims to coordinate natioanl security measures, and should contribute towards improving their standards of living and conditions of employment.	Regulation applies to various branches of social security: sickness benefits, old-age benefits, death grants,  >> Benefits contribute to economic wellbeing, and cover HH in times of sickness.	https://ec.europa.eu/transport/modes/ maritime/seafarers/employment_en	https://eur- lex.europa.eu/legal- content/EN/TXT/?uri=celex:3 2013R1372
ENERGY								
2020 Energy Strategy		Strategy	EU	Communication: 10 November 2010	To meet EU targets by 2020: reduce GHG emissions, increase share renewable energy, and achieve energy savings> 5 priorities set out by the Strategy: making Europe more energy efficient; building a pan-European energy marker; protecting consumer rights; implementing Strategic Energy Technology Plan; Purchasing good relations with EU's external supplies of energy and energy transit countries.	Link with renewable energy (sources) among which marine renewable energy  >> long-term reduction GHG emissions -> smaller impacts climate change >> better for HH	https://ec.europa.eu/energy/en/topics/ energy-strategy-and-energy- union/2020-energy-strategy	https://eur- lex.europa.eu/legal- content/EN/TXT/?qid=14096 50806265&url=CELEX:52010 DC0639
PUBLIC HEALTH								
Horizon 2020 HEALTH - research and innovation funding	H2020	Financing framework	EU	Calls for proposals/actions: 2014/15 and 2016/17	To meet specific health research and innovation needs. Includes support for individual grants and fellowships, SMEs, large collaborative public-private consortia.	Research priorities include: medicines, infectious diseases, health and care industry, decoding the role of the environment for HH and wellbeing, etc.	https://ec.europa.eu/programmes/hori zon2020/en/h2020-section/health- demographic-change-and-wellbeing	

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Third Health Programme (2014- 2020)		EU Regulation	EU	Published: 21 March 2014 Into force: 22 March 2014	Health programme is designed to promote good health and prevent disease; ensure citizens are protected from cross-border health threats; support innovation and sustainability in EU countries' health systems; improve access to quality and safe healthcare.	Programme aims to foster supportive environments for healthy lifestyles	https://ec.europa.eu/health/funding/pr ogramme_en_	https://eur- lex.europa.eu/legal- content/EN/ALL/?uri=uriserv :O.J.L., 2014.086.01.0001.01. ENG
Strategy on nutrition, overweight and obesity- related health issues		Strategy	EU	White Paper: 30 May 2007	Strategy encompassess a range of Commission policies that can be and are being marshalled towards the purpose of improving nutrition and preventing overweight and obesity.  Reduce the risks associated with poor nutrition and limited physical exercise		https://ec.europa.eu/health/nutrition_ physical_activity/policy/strategy_en_	http://ec.europa.eu/health/ archive/ph_determinants/lif e_style/nutrition/documents /nutrition_wp_en.pdf
EU Framework for Action on Mental Health and Well-being		Framework	EU	Start date: 1 February 2013 End date: 31 January 2016	Supporting EU-countries to review their policies and share experiences in improving policy efficiency and effectiveness. Aims: develop mental health promotion and prevention; ensure transition to comprehensive mental health treatment and quality care; strengthen knowledge, evidence and best practice in mental health.	Link with public mental health and wellbeing	https://ec.europa.eu/health/non_com municable_diseases/mental_health_en	http://www.mentalhealthan dwellbeing.eu/
EU One Action Plan against Antimicrobial Resistance (AMR)		Action Plan	EU	Adopted: 17 June 2016	Addressing anti-microbial resistance - as AMR presents a serious social and economic burden. E.g. support technologies enabling efficient and rapid degradation of antimicrobials in wastewater	Waterborne disease and microbial pollution >> Impact on HH and wellbeing	https://ec.europa.eu/health/amr/antim icrobial-resistance_en_	https://ec.europa.eu/health/ amr/sites/amr/files/amr_act ion_plan_2017_en.pdf
Biocidal Products Directive		Directive	EU	Published: 24 April 1998 Into force: 14 May 1998 End of validity: 31 August 2013	The Directive: aims to establish a regulatory framework for the placing of biodical products on the market, with a view to ensure a high level protection for main and the environment and the proper functioning of the common market.	Safeguard HH from biocidal products		https://eur- lex.europa.eu/legal- content/EN/ALL/?uri=celex:3 199810008
Regulation on the supply and use of biocidal products		Regulation	EU	Published: 27 June 2012 Into force: 17 July 2012	A biocidal product cannot be placed on the market or used unless it contains approved active substances, and has been authorised.	Ensure a high level of protection for HH, animal health and the environment.	https://ec.europa.eu/health/biocides/r egulation_en	https://eur- lex.europa.eu/legal- content/en/ALL/?uri=CELEX: 32012R0528
GROWTH								
Construction Products Regulation	CPR	Regulation	EU	Published: 4 April 2011 Into force: 24 April 2011	Regulation provides a common technical language to assess performance of construction products. It ensures that reliabe information is available to professionals, public authorities, and consumers, so they can compare the performance from different manufactureres in different countries.	Ensure public wellbeing; health and safety of employees	https://ec.europa.eu/growth/sectors/construction/product-regulation_en_	https://eur- lex.europa.eu/legal- content/EN/TXT/?uri=CELEX: 32011R0305
Level: global								
Stockholm Convention on Persistent Organic Pollutants	UNEP - POPs	Convention	Global	Adopted: 22 May 2001 Into force: 17 May 2004	To protect human health and the environmenta from persistent organic pollutants.	Directly relevant to HH	http://chm.pops.int/TheConvention/Overview/TextoftheConvention/tabid/223 2/Default.aspx	http://chm.pops.int/Portals/ 0/Repository/convention_te xt/UNEP-POPS-COP- CONVTEXT-FULL.English.PDF
Convention on Biological Diversity	CBD	Convention	Global	Signed: 5 June 1992 Into force: 29 December 1992	To conserve biological diversity; sustainable use of its components; fair and equitable sharing of benefits from use of genetic resources	>> all aspects of Human Health & Welbeing depend on healthy ecosystems and biodiversity.	http://www.who.int/un- collaboration/partners/UNCBD/en/	https://www.cbd.int/convention/text/
UN Convention on the Law of the Sea	UNCLOS	Convention	Global	Signed: 10 December 1982 Into force: 16 November 1994	Defines rights and responsabilities of nations with respect to their use of world's oceans, establishing guidelines for businesses, environment, and mment of marine natural resources	"necessary measures shall be taken to ensure effective protection of human life"	http://www.un.org/depts/los/conventi on_agreements/convention_overview_ convention.htm	http://www.un.org/Depts/lo s/convention_agreements/te xts/unclos/unclos_e.pdf

Title Policy/Instrumen	Acronym t Policy/ Instrument	Type of Policy/ Instrument	Geo. Scope / Jurisdiction	Date Publication or Adoption, Into force		(Ocean)Human Health (HH) relevance (Actual/Potential)	URL to general info		URL to EUR-Lex or alternative/analogous legal texts
Current work on BBNJ / ABNJ (biodiversity/areas beyond national jurisdisction)	,		Global	There are considerations to develop an instrument asap (2018)	The conservation and sustainable use of marine biological diversity of areas beyond national jurisdiction	>> all aspects of Human Health & Welbeing depend on healthy ecosystems and biodiversity.	https://www.un.org/bbni/		
The United Nations Conference on Sustainable Development	RIO+20		Global	Outcome document 27 July 2012	To secure renewed political commitment for sustainable development. The preparations for Rio+20 have highlighted 7 areas which need priority attention: decent jobs, energy, sustainable cities, food security and sustainable agriculture, water, oceans and disaster readiness.	(see SDGs below)  To protect, improve and safeguard HH & wellbeing, to create inclusive, equitable, eocnomically productive and healthy societies.	https://sustainabledevelopment.un.org /rio20.html		https://sustainabledevelopment.un.org/index.php?menu=1298_
UN Sustainable Development Goals	UN SDG	UN General Assembly Resolution, or 2030 Agenda	Global	Adopted: 25 September 2015 Into force: 1 January 2016	(Result of RIO+20; build on Millenium Development Goals)  To end poverty, protect the planet, ensure prosperity for all	#14 - Life below water: conserve and sustainbly use oceans, seas and marine resources -> food, climate, weather, water, depend on sea	https://www.un.org/sustainabledevelo pment/sustainable-development-goals/		
						#3 - Good health and wellbeing: ensure healthy lives and promote wellbeing for all ages			
					To act on key environment and health challenges (health and	#11 - Sustainable cities and communities: make cities and human settlements inclusive, safe, resilient and sustainable			
WHO Parma Declaration on Environment and Health		Declaration and Commitment Act	Global	Adopted: 10-12 March 2010	nevironmental impacts of climate changes and related policies, health risks to children and vulnerable groups by poor conditions; burden of non-communicable diseases; socioeconomic and gender inequalities in human environment and health; insufficient reqources in parts of the WHO European Region).	; Protect (child) HH and wellbeing, and to promote health equity in a changing climate	https://deputyprimeminister.gov.mt/en /environmental/Pages/Policy- Coordinating-Unit/Parma- Declaration.aspx.		http://www.euro.who.int/en/publications/policy-documents/parma-declaration-on-environment-and-health
International Convention for the Control and Management of Ships' Ballast Water and Sediments	BWM	Convention	Global	Adoption: 13 Feburary 2004 Into force: 8 September 2017	Aims to prevent the spread of harmful aquatic organisms from one region to another, by establishing standards and procedures for the management and control of ships' ballast water and sediments.	Reduction of alien species (e.g. microbes) which can effect the environment, fisheries, tourism, public and ecosystem health, property of resources or those of other States.	http://www.imo.org/en/About/Conventions/ListOfConventions/Pages/international-Convention-for-the-Control-and-Management-of-Ships'-Ballast-Water-and-Sediments-(BWM).aspx		http://library.arcticportal.or g/1913/1/International%20C onvention%20for%20the%20 Control%20and%20Manage ment%20ard%20Ships%27%2 0Ballast%20Water%20and%2 OSediments.pdf
Initial IMO (International Maritime Organization) Strategy on reduction of Greenhouse Gas (GHG) Emissions from ships		Convention	Global	Adoption: 13 April 2018	Reducing GHG emissions from international shipping; aiming to phase them out as soon as possible in this century.	Reduction of air pollution (reduction CO2 emissions) -> reduction in climate change impacts >> safeguard HH	http://www.imo.org/en/ourwork/environment/pollutionprevention/airpollution/pages/ghg-emissions.aspx.		http://www.imo.org/en/Our Work/Environment/Pollutio nPrevention/AirPollution/Do cuments/Resolution%20MEP C.304(72)_E.pdf
International Convention for the Safety of Life at Sea	SOLAS	Convention	Global	Adoption: 1 November 1974 Into force: 25 May 1980	Safety of merchant ships; specify minimum standards for the construction, equipment and operation of ships, compatible with their safety.	Safety for working at sea (e.g. services essential for safety of passengers and crew are maintained under various conditions), and pollution prevention (from collapse and structural failure)	http://www.imo.org/en/About/convent ions/listofconventions/pages/internatio nal-convention-for-the-safety-of-life-at- sea-(solas), 1974.aspx.		http://library.arcticportal.or g/1696/1/SOLAS consolidate d_edition2004.pdf
Health 2020 (A European Policy Framework and Strategy for 21st century)		Policy	Global/Europ e	2012	Improving health, well-being and health equity; improve leadership and participatory governance for health	Strengthen public health - ensure people-centred health systems	http://www.euro.who.int/en/publications/abstracts/health-2020a-european-policy-framework-and-strategy-for-the 21st-century-2013	://www.euro.who en/health- cs/health- cy/health-2020- european-policy- nealth-and-well- g/about-health- 0/strategic- ctives	http://www.euro.who.int/ data/assets/pdf file/0011/1 99532/Health2020-Long.pdf