

Water and Environment Support

in the ENI Southern Neighbourhood region

Activity: WES N-E-MO-2

Training workshop on marine litter monitoring & mitigation

Transforming fit-for-purpose data on marine litter to priority actions

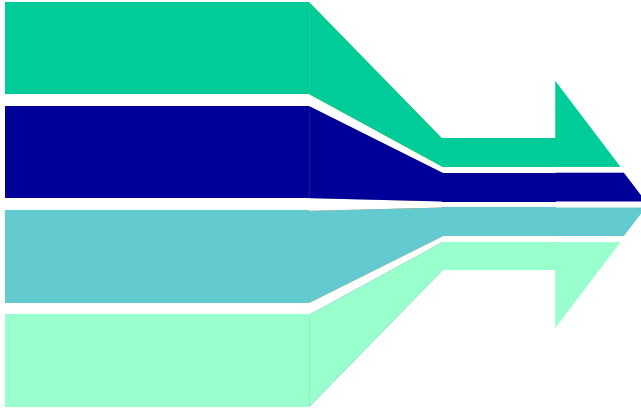
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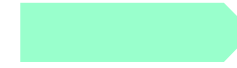
BREAKOUT GROUPS FROM FIELD DATA AND KNOWLEDGE TO PRIORITY ACTIONS



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**Identify the sources
(human induced
activities) of the selected
marine litter item**



**Create a pool of 8-10
measures to tackle the
sources of the selected
marine litter item**



**Select 5 measures based
on consensus & present
them**

ASSESSING MARINE LITTER ON THE MOROCCAN COASTLINE – SWIM-H2020 SM BEACH LITTER DATA – COMPOSITION

	Item code	Item name	Items count	%
1	G3	Shopping bags, incl. pieces	2083	15,9
2	G30	Crisps packets/sweets wrappers	1820	13,9
3	G21	Plastic caps/lids from drinks	1129	8,6
4	G27	Cigarette butts and filters	917	7,0
5	G10	Food containers incl. fast food containers	898	6,9
6	G8	Drink bottles >0.5l	741	5,7
7	G137	Clothing / rags (clothes, hats, towels)	725	5,5
8	G7	Drink bottles <=0.5l	681	5,2
9	G31	Lolly sticks	517	4,0
10	G79	Plastic pieces 2.5 cm > < 50cm	337	2,6

ASSESSING MARINE LITTER ON THE MOROCCAN SEA SURFACE – WES DATA - COMPOSITION

No	Item code	Item name	Items count	Items %
1	J79	fragments of non-foamed plastic 2.5cm \geq \leq 50cm	174	29.0
2	J30	plastic crisps packets/sweets wrappers	146	23.7
3	J4	small plastic bags	52	8.4
4	J3	plastic shopping/carrier/grocery bags	38	6.2
5	J242	plastic string and cord (diameter less than 1cm) not from dolly ropes or unidentified	28	4.5

ASSESSING MARINE LITTER ON THE MOROCCAN SEAFLOOR— WES DATA - COMPOSITION

No	Item code	Item name	Items count	Items %
1	J8	plastic drink bottles >0.5 l	10	9.8
2	J59	plastic fishing line	10	9.8
3	J3	plastic shopping/carrier/grocery bags	9	8.8
4	J7	plastic drink bottles ≤ 0.5 l	6	5.9
5	J156	paper fragments	6	5.9

THE MARINE LITTER MEASURES INCLUDED IN THE BARCELONA CONVENTION REGIONAL PLAN ON MARINE LITTER MANAGEMENT IN THE MEDITERRANEAN

substitute plastics causing impacts on the environment with materials with net positive impacts	use recycled plastics and disincentivize the use of plastic	phase-out chemical additives used in plastic products	phase out consumption and production of single-use plastic products	efficient plastic waste reduction	regulatory framework for compostable plastics
enhance collection and recycling schemes	Extended Producer Responsibility approach	closure of existing illegal dump sites on land	prevention or reduction of leakage of marine litter during flood seasons	charge reasonable cost for the use of port reception facilities	preventing and reducing marine litter impact in Marine Protected Areas
gear marking to indicate ownership	promote best practices to prevent plastic waste and single use plastic products in tourism	regular National Marine Litter Cleanup Campaigns	adopt-a-Beach	fishing for Litter	create incentives for fishing vessels to retrieve derelict fishing gear, collect marine litter
support schemes aiming to deliver waste in port reception facilities	safe/formal markets for recycled plastics	fiscal and economic incentives for phasing out plastic bags	innovative business practices to prevent plastic waste generation	deposit/Refund Systems	standards for product labelling
		sustainable Procurement Policies	voluntary agreements with retailers and supermarkets		

TARGETED MARINE LITTER ITEMS

Group 1



Group 2



Group 3



Group 4



Group 5



Group 6





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Thank you for your attention!

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