**CLUSTERS OF RESOLUTIONS**

| **Cluster One** | **Cluster Two** | **Cluster Three** | **Cluster Four** | **Cluster Five** |
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| Coordinator: H.E. Ms. Marcela Nicodemos, CPR Vice Chair, Ambassador and Permanent Representative of Brazil | Coordinator: H.E. Mr. John Moreti, CPR Vice Chair, High Commissioner and Permanent Representative of Botswana | Coordinator: Ms. Corinna Enders, CPR Rapporteur, Deputy Permanent Representative of Germany | Coordinator: H.E. Mr. John Moreti, CPR Vice Chair, High Commissioner and Permanent Representative of Botswana | Coordinator: H.E. Mr. Raza Bashir Tarar, CPR Vice Chair, High Commissioner and Permanent Representative of the Islamic Republic of Pakistan |
| 1. Role, functions and follow up to the Forum of Ministers and Environment Authorities of Asia Pacific **(Iran)**
2. Investing in human capacity for sustainable development, through environmental education and training **(Mongolia, Georgia and other countries)**

*\*Merged with draft resolution proposed by Georgia on, “Strengthening Education for Sustainable Development through a Multilateral Agreement.”*1. The role, functions and modalities for UNEP’s implementation of the SAMOA Pathway as a means to facilitate achievement of the Sustainable Development Goals **(Samoa)**
2. Roles of UNEP and UNEA in delivering on the environmental dimension of the 2030 Agenda for Sustainable Development **(EU and its Member States)**
3. Promoting the effective implementation of the Paris Climate Agreement **(EU and its Member States)**

 6. Sand and Dust Storms  **(Islamic Republic of Iran and Afghanistan, Islamic Republic of Pakistan, China, Australia, Spain, United Arab Emirates, Japan, Palau, and Mongolia)** | 1. Environmentally sound technologies in relation to waste management **(Japan and Mongolia)**
2. Sustainable consumption and production **(EU and its Member States)**
3. Sound management of Chemicals and waste**(EU and its Member States**; follow-up to UNEA res. 1/5**)**
4. Wasted food reduction, rescue and diversion **(US)**

5. Promoting environmentally-sound lead battery recycling **(Burkina Faso)** | 1. Oceans and seas

**(EU and its Member States and US)**1. Marine plastic debris and microplastics **(Norway**; follow-up to UNEA res. 1/6)
2. The International

Environment Forum for Basin Organizations **(Egypt)**1. Sustainable coral reefs management **(Indonesia)**
 | 1. Sustainable and optimal management of natural capital; for sustainable development and poverty eradication **(Botswana, Democratic Republic of Congo, Kenya and Zimbabwe)**
2. Illegal trade in wildlife and wildlife products **(Kenya, Botswana, Zimbabwe and other countries;** follow-up to UNEA res. 1/3**)**
3. Protection of the environment in areas affected by armed conflict **(Ukraine, Democratic Republic of Congo and Jordan)**

*\*Merged with draft resolution proposed by Jordan on, “ The Impact of the Syria Crises on the Natural Environment in Neighbouring Hosting Countries.”*4. Field based environmental assessment of the effects after the November 2012 and July and August 2014 Wars on Gaza Strip**(Kingdom of Morocco on behalf of the Arab States)** | 1. Integration of biodiversity for Well-being (**Mexico**)
2. Enhancing the work of UNEP in facilitating cooperation, collaboration and synergies among biodiversity-related multilateral environmental agreements (**Switzerland**)
3. Medium-Term Strategy 2018-2021 and biennial programme of work and budget for 2018-2019 (mandatory)
4. Review of UNEA cycle (Elements to be provided by Secretariat for consideration by Member States)

5. Midterm Review of the Montevideo Programme IV on Environmental Law **(Uruguay)** |

**UNEP RESOURCE PERSONS**

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| **Cluster One** |
| Coordinator: H.E. Ms. Marcela Nicodemos, CPR Vice Chair, Ambassador and Permanent Representative of Brazil |
| 1. Role, functions and follow up to the Forum of Ministers and Environment Authorities of Asia Pacific (Iran and Samoa)
 | Mr. Subrata SinhaRegional Environmental Affairs OfficerRegional Office for Asia and the Pacific (ROAP), BangkokTel: +66-2-2882259Email: Subrata.Sinha@unep.org |
| 1. Investing in human capacity for sustainable development, through environmental education and training (Mongolia and other countries)
 | Mr. Mahesh PradhanChief, Environmental Education and Training Unit Division of Environmental Policy Implementation (DEPI)Tel: +254 20 762 3381Email: Mahesh.Pradhan@unep.org |
| 1. Role, functions and modalities for UNEP’s implementation of the SAMOA Pathway and the Sustainable Development Goals (Samoa)
 | Mr. Sefa Nawadra Coordinator of the UNEP Pacific Office, ApiaTel: +685-21929 Ext. 362Email: Sefanaia.Nawadra@unep.org Mr. Takehiro NakamuraCoordinatorDivision of Environmental Policy Implementation (DEPI)Tel : +254 20 762 3886Email : Takehiro.Nakamura@unep.orgMs. Alexandra KarekahoProgramme OfficerRegional Support Office (RSO)Tel: +254 20 762 5037E-mail: Alexandra.Karekaho@unep.org |
| 1. UNEP’s role in the implementation of the 2030 Agenda for Sustainable Development (EU)
 | Ms. Jacqueline McGlade DirectorDivision of Early Warning and Assessment (DEWA)Tel: +254 20 762 3433Email: Jacqueline.McGlade@unep.org |
| 5. Promoting the effective implementation of the Paris Climate Agreement (EU) | Ms. Soraya SmaounProgramme CoordinatorDivision of Technology, Industry and Economics Tel: +33 1 44 37 19 80Email: soraya.smaoun@unep.org |
| 6. Sand and Dust Storms (Islamic Republic of Iran and Afghanistan, Islamic Republic of Pakistan, China, Australia, Spain, United Arab Emirates, Japan, Palau, and Mongolia) | Ms. Valentin Foltescu Division of Early Warning and Assessment (DEWA)Email: Valentin.Foltescu @unep.org |

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| **Cluster Two** |
| Coordinator: H.E. Mr. John Moreti, CPR Vice Chair, High Commissioner and Permanent Representative of Botswana |
| 1. Environmentally sound technologies in relation to waste management (Japan and Mongolia)
 | Mr. Surendra Shrestha DirectorInternational Environmental Technology Center (IETC), OsakaTel: +81-6-6915-4581Email: Surendra.Shrestha@unep.orgMr. Maarten KappelleSubprogramme Coordinator for Chemicals and WasteTel: +254 20 762 4150 Email: Maarten.Kappelle@unep.org |
| 1. Sustainable consumption and production (EU)
 | Mr. Arab HoballahChief, Sustainable Lifestyles, Cities and Industry BranchDivision of Technology, Industry and Economics (DTIE), ParisTel : +33 1 4437 1439Email : Arab.Hoballah@unep.orgMr. Charles Arden-ClarkeHead10-year Framework Programmes on Sustainable Consumption and Production Patterns (10YFP), Paris Tel: +33 1 4437 7610Email: Charles.Arden-Clarke@unep.orgMr. Dirk WagenerSubprogramme Coordinator for Resource Efficiency and Sustainable Consumption and Production Tel: +254 20 7624238Email: Dirk.Wagener@unep.org |
| 1. Chemicals and waste(follow-up to UNEA res. 1/5)
 | Mr. Achim HalpaapHead, Chemicals and Waste BranchDivision of Technology, Industry and Economics (DTIE), GenevaEmail : Achim.Halpaap@unep.orgMr. Maarten KappelleSubprogramme Coordinator for Chemicals and Waste |
| 1. Wasted food reduction, rescue and diversion
 | Mr. Arab HoballahChief, Sustainable Lifestyles, Cities and Industry BranchDivision of Technology, Industry and Economics (DTIE), ParisTel : +33 1 4437 1439Email : Arab.Hoballah@unep.orgMr. Charles Arden-ClarkeHead10-year Framework Programmes on Sustainable Consumption and Production Patterns (10YFP), Paris Tel: +33 1 4437 7610Email: Charles.Arden-Clarke@unep.orgMr. Dirk WagenerSubprogramme Coordinator for Resource Efficiency and Sustainable Consumption and Production Tel: +254 20 7624238Email: Dirk.Wagener@unep.org |
| 5. Promoting environmentally-Sound Lead Battery Recycling  | Juan Caicedo (TBD) Eisaku Todo (TBD) |

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| **Cluster Three** |
| Coordinator: Ms. Corinna Enders, CPR Rapporteur, Deputy Permanent Representative of Germany |
| 1. Oceans and seas (EU and other countries)
 | Mr. Takehiro NakamuraCoordinatorDivision of Environmental Policy Implementation (DEPI)Tel: +254 20 762 3886Email: Takehiro.Nakamura@unep.org |
| 1. Marine plastic debris and microplastics (Norway; follow-up to UNEA res. 1/6)
 | Ms. Heidi SavelliProgramme Officer, Marine LitterMarine and Coastal Ecosystems BranchGlobal Programme of Action for the Protection of the Marine Environment from Land-based Activities (GPA)Division of Environmental Policy Implementation (DEPI)Tel: +254 20 762 3886Email: Heidi.Savelli@unep.org |
| 1. The International Environment Forum for Basin Organizations (Egypt)
 | Mr. Keith Alverson Coordinator, Freshwater, Land and Climate BranchDivision of Environmental Policy Implementation (DEPI)Tel: +254 714 636 317Email: Keith.Alverson@unep.orgMr. Arnold Kreilhuber Head of Unit, International Environmental Law UnitDivision of Environmental Law and Conventions (DELC)Tel: +254 20 762 4543Email: Arnold.Kreilhuber@unep.org |
| 1. Sustainable coral reefs management (Indonesia)
 | Mr. Jerker TamelanderHead of UNIT, UNEP Coral Reef UnitDivision of Environmental Policy Implementation (DEPI)Tel: +66 2 288 1099Email: Jerker.Tamelander@unep.orgMr. Ole VestergaardProgramme Officer in the Marine, Coastal & Freshwater EcosystemsDivision of Environmental Policy Implementation (DEPI)Email: Ole.Vestergaard@unep.org |
| **Cluster Four** |
| Coordinator: H.E. Mr. John Moreti, CPR Vice Chair, High Commissioner and Permanent Representative of Botswana |
| 1. Sustainable and optimal management of natural capital; Improving the environmental performance of the extractive sector (Botswana and other countries)
 | Mr. Robert WabunohaRegional Coordinator, Environmental GovernanceRegional Office for Africa (ROA)Tel: +254 20 762 5068Email: Robert.Wabunoha@unep.orgMr. Pushpam Kumar Chief, Ecosystem Services Economics Unit, Division of Environment Programme Implementation (UNEP)Pushpam.Kumar@unep.orgMr. Oli BrownSubprogramme Coordinator for Disasters and ConflictTel: +254 20 762 3753Email: Oli.Brown@unep.org |
| 1. Illegal trade in wildlife and wildlife products (Kenya and other countries; follow-up to UNEA res. 1/3)
 | Mr. Neville AshDeputy DirectorDivision of Environmental Policy Implementation (DEPI)Tel: +254 20 762 6706Email: Neville.Ash@unep.orgMr. Pushpam Kumar Chief, Ecosystem Services Economics Unit, Division of Environment Programme Implementation (UNEP)Pushpam.Kumar@unep.org |
| 1. Protection of the environment in conflict-affected areas (Ukraine, Democratic Republic of Congo)
 | Mr. Oli BrownSubprogramme Coordinator for Disasters and ConflictTel: +254 20 762 3753Email: Oli.Brown@unep.orgMr. Pushpam Kumar Chief, Ecosystem Services Economics Unit, Division of Environment Programme Implementation (UNEP)Pushpam.Kumar@unep.org |
| 1. Impact of the Syrian crises on environment in neighboring hosting countries (Jordan)
 | Mr. Oli BrownSubprogramme Coordinator for Disasters and ConflictTel: +254 20 762 3753Email: Oli.Brown@unep.orgMr. Pushpam Kumar Chief, Ecosystem Services Economics Unit, Division of Environment Programme Implementation (UNEP)Pushpam.Kumar@unep.org |
| 5. Field based environmental assessment of the effects after the November 2012 and July and August 2014 Wars on Gaza Strip (Kingdom of Morocco and the Arab States) | Mr. Oli BrownSubprogramme Coordinator for Disasters and ConflictTel: +254 20 762 3753Email: Oli.Brown@unep.orgMr. Pushpam Kumar Chief, Ecosystem Services Economics Unit, Division of Environment Programme Implementation (UNEP)Pushpam.Kumar@unep.org |
| **Cluster Five** |
| Coordinator H.E. Mr. Raza Bashir Tarar, CPR Vice Chair, High Commissioner and Permanent Representative of the Islamic Republic of Pakistan |
| 1. Integration of Biodiversity for Well-being (Mexico)
 | Mr. Balakrishna PisupatiMultilateral Environmental Agreements Support and Cooperation UnitDivision of Environmental Law and Conventions (DELC)Tel: +254 786 892 556 (mobile), +254 20 762 3465 (office)Email: Balakrishna.Pisupati@unep.org |
| 1. Biodiversity-related multilateral environmental

 Agreements (Switzerland) | Mr. Balakrishna PisupatiMultilateral Environmental Agreements Support and Cooperation UnitDivision of Environmental Law and Conventions (DELC)Tel: +254 786 892 556 (mobile), +254 20 762 3465 (office)Email: Balakrishna.Pisupati@unep.org |
| 1. Medium-term strategy, programme of work and budget (mandatory)
 | Ms. Sheila Aggarwal-Khan *for MTS and POW* Programme Strategy and Planning Team (PSPT)Tel: +254 20 762 3265Email: Sheila.Aggarwal-Khan@unep.orgMs. Theresa Panuccio *for budget*Director Office for Operations and Corporate Services (OFO)Tel: +254 20 762 4017Email: Theresa.Panuccio@unep.org |
| 1. UNEA cycle
 | Ms. Theresa PanuccioDirectorOffice for Operations and Corporate Services (OFO)Mr. Masa NagaiDeputy DirectorDivision of Environmental Law and Conventions (DELC)Tel: +254 734 608380 (mobile), +254 20 762 3493 (office)Email: Masa.Nagai@unep.org |
| 5. The midterm review of the Montevideo Programme IV (Uruguay) | Mr. Masa NagaiDivision of Environmental Law and Conventions (DELC) |

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