

Implementation of UNEA-4 Resolutions: Follow-up to UNEP/EA.4/Res.14

Roadmap for Action on Sustainable Nitrogen Management 2020-2022

| Activities | Lead (Contributors) | UNEP Resolution | Timeline |
|----------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|------------------------------------|---------------------|
| Coordination of nitrogen policies and evidence | | | |
| UNEP-CPR to establish a Working Group to review Terms of Reference and name for the Interconvention Nitrogen Co-ordination Mechanism (INCOM) | CPR (UNEP, INMS) | EA.4/14, para. (a) | 7-10 Oct 2019 |
| Support to proposed INCOM Working Group on possible institutional arrangements, including technical advice. | UNEP (INMS) | “ | Oct 2019 – Mar 2020 |
| INCOM Working Group to report recommendations to UNEP CPR. | CPR | “ | April 2020 |
| Report on financing options for INCOM in relation to implementation plan of UNEA-4 | UNEP | “ | April 2020 |
| Consideration of options for long-term institutional arrangements of INCOM, including secretariat, with consensus building. | CPR (UNEP) | “ | Summer 2020 |
| Proposal to develop resolution on sustainable nitrogen management to UNEA-5 | Lead Countries (CPR) | “ | Autumn 2020 |
| UNEA-5: Adoption of possible resolution, and mobilization of nitrogen awareness | CPR (UNEP, INMS) | “ | Feb 2021 |
| Member States invited to establish National Focal Points to INCOM and share details with UNEP | CPR (UNEP) | “ | 31 Dec 2019 |
| Member States invited to review existing national nitrogen policies and future plans, and share with UNEP (template to be provided) | CPR (UNEP, INMS) | “ | 31 Mar 2020 |
| Review of inter-governmental conventions and of opportunities for improved nitro-coordination. | UNEP (MEAs, INMS) | “ | Jun 2020 |
| Preparatory INCOM meeting to take stock on progress and prepare for UNEA-5 | CPR (MEAs, UNEP, INMS) | “ | Autumn 2020 |
| UNEA-5, potential for agreement on the form of INCOM as part of resolution. | CPR (UNEP, MEAs, INMS) | “ | 22-26 Feb 2021 |
| (Subject to UNEA-5 outcome) First Meeting of INCOM, immediately prior to INMS-6 (Nairobi) | CPR (UNEP, MEAs, INMS) | “ | May 2021 |
| Options for better nitrogen management | | | |
| UNECE Regional Workshop to develop Guidance for Integrated Nitrogen Management (Brussels) | EU (TFRN, INMS) | EA.4/14, para. (b) EA.3/8, para 4. | 30 Sep – 1 Oct 2019 |
| Nitro-Innovation Exhibition (Colombo), including demonstration of Nitrogen Measures database | Sri Lanka, (INMS, SANH) | “ | 23-24 Oct 2019 |
| INMS Workshop on Nitrogen Performance Indicators & regional applicability (Madrid) | INMS (Spain) | “ | Nov 2019 |
| Joint Workshop of GPNM and GWWI on co-benefits for improved nutrient management | UNEP (INMS) | “ | Autumn 2020 (tbc) |
| Draft Chapters on Nitrogen Measures and Performance Indicators submitted to INA. | INMS (SANH) | “ | Autumn 2020 |

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|-----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|--------------------|-----------------|
| Coordination of assessment for nitrogen | | | |
| Review outcomes of existing assessment platforms relevant for nitrogen | INMS (UNEP, SANH) | EA.4/14, para. (c) | Spring 2020 |
| Drafting of chapters for the International Nitrogen Assessment | INMS | “ | Autumn 2020 |
| Peer Review of chapters for the International Nitrogen Assessment | INMS (UNEP, others) | “ | Up to Dec 2020 |
| Preparation of Summary Documents for Review and advice by UNEP-CPR | INMS (CPR, UNEP) | “ | Summer 2021 |
| Publication and launch of the International Nitrogen Assessment, inc supporting products | INMS (UNEP, GEF, others) | “ | June 2022 |
| Training, capacity building & awareness raising | | | |
| Training for policymakers as part of INMS-5 meeting (Berlin), prior to INI-8 conference. | INMS (UNEP, others) | EA.4/14, para. (d) | May 2020 |
| Training for policymakers as part of first meeting of INCOM & INMS-6 (Nairobi) | UNEP (INMS, MEAs) | “ | May 2021 |
| 8 th International Nitrogen Initiative Conference, including training & awareness raising (Berlin) | INI (Germany, INMS) | “ | |
| Multiple training and Mobilization events through INMS regional demonstrations, including through Massive On-line Open Courses (MOOCs) | UNEP (SANH, INSA, GPNM, GWWI, others) | “ | 2020 – 2021 |
| Development of UN nitrogen campaign concept and strategy | UNEP (INMS, Sri Lanka, GEF) | “ | Summer 2019 |
| Launch of UN Nitrogen campaign (Colombo) with President of Sri Lanka, inc. Colombo Declaration, Nitrogen Song and Nitro-Innovation Exhibition | UNEP (Sri Lanka, INMS, GEF) | “ | 23-24 Oct 2019 |
| Ministerial Nitrogen Summit and awareness raising event (Portugal, to be confirmed) | CPR (UNEP, Portugal, INMS) | “ | Autumn 2020 |
| Support on nitrogen decision making | | | |
| Activities incorporated under the other headings | UNEP (INMS) | EA.4/14, para. (e) | 2020 – 2022 |
| Preparing the way to UNEA-6 | | | |
| From ‘Towards INMS’ to ‘Implementing INMS’: Review of GEF project concept on underpinning evidence for INCOM and catalysing change | UNEP (GEF, CPR, INMS) | EA.4/14, para. (f) | Autumn 2020 |
| Financing plan for Resolution 4/14 the context of implementing UNEA-4. | UNEP | “ | |
| Mobilization of awareness and progress through side-events to UNEA-5 and CPR, including possible resolution to establish INCOM | UNEP (CPR, INMS, GEF, MEAs) | “ | |
| Report to UNEA-6 on progress achieved in implementing Resolution 4/14, including key outcomes from the INA | | “ | 2022 (date tbc) |

Additional Acronyms: INCOM, Interconvention Nitrogen Co-ordination Mechanism; TFRN, UNECE Task Force on Reactive Nitrogen (under the Convention on Long-range Transboundary Air Pollution); MEAs, Multi-lateral Environmental Agreements; SANH, GCRF South Asian Nitrogen Hub of the UK Global Challenge Research Fund); INA, International Nitrogen Assessment; INI, International Nitrogen Initiative; INSA, Integrated Nitrogen Studies in Africa.