





## Workshop to promote good agricultural practice to reduce ammonia emissions and improve nitrogen management in Georgia.

## 17-18 September 2024

Venue: "Courtyard by Marriott Tbilisi" hotel, 4 Freedom Square, Tbilisi 0105, Georgia

## Main objectives:

- To raise awareness on impacts of ammonia emissions from agriculture on environment
- To discuss national and international legal instruments to control ammonia emissions from agricultural sector
- To promote the voluntary national "Code of Good agricultural practices for reducing ammonia emissions"
- To discuss the possibilities of applying best practices and the benefits farmers can derive from such application

## TENTATIVE AGENDA

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DAY 1 - 17 September	
10.00 - 10.10	<ul> <li>Opening and welcoming statement</li> <li>Mr. Noe Megrelishvili - Ministry of Environment Protection and Agriculture</li> <li>Ms. Sarangoo Radnaaragchaa - Regional Advisor, UNECE</li> </ul>
10.10 - 10.20	Tour de table  • Introductions and expression of expectations from participants
10:20 – 11:20	The impacts of ammonia emissions from agriculture on biodiversity
	• Why it is important to reduce ammonia pollution from the agricultural sector - Mr. Jean-Marie Lescot, UNECE consultant.
	• National and international regulations to control ammonia emissions from agriculture - Mr. Noe Megrelishvili, Ministry of Environment Protection and Agriculture
	• Q&A
11:20 - 11:35	Coffee break
11.35 - 13.00	Code for Good Agricultural Practice for Reducing Ammonia Emissions
	• Livestock feeding strategies (Ruminants, pigs and poultry) - Mr. Jean-Marie Lescot, UNECE consultant.
	• Q&A, discussion
	• Animal housing systems (cattle, pigs, poultry buildings) - Mr. Jean-Marie Lescot, UNECE consultant.
	• Q&A, discussion
13:00 - 14:00	Lunch break

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14:00 –16:00	<ul> <li>Manure management, (manure storage systems, manure spreading techniques) - Mr. Jean-Marie Lescot, UNECE consultant.</li> <li>Q&amp;A, discussion</li> <li>Mineral fertilizers (Urea, Ammonium sulphate/phosphate/bicarbonate) - Mr. Jean-Marie Lescot, UNECE consultant.</li> <li>Q&amp;A, discussion</li> </ul>
16:00 - 16:15	Coffee break
16:15 –17:00	<ul> <li>Exchange of experiences, challenges and opportunities</li> <li>Case studies in the EU - Mr. Jean-Marie Lescot, UNECE consultant</li> <li>Good Agricultural Practices for nitrogen fertilizers and manure management in Georgia - Ilia Kunchulia, Georgian Farmers' Association</li> <li>Discussion of next steps and opportunities for low-emission practices - all participants</li> <li>Wrap up and brief overview on what to expect on next sessions - Mr. Noe Megrelishvili, Ministry of Environment Protection and Agriculture</li> </ul>
DAY 2 - 18 Sep	
9.00 - 9.30	<ul> <li>Recap of the previous day's key points - Mr. Noe Megrelishvili, Ministry of Environment Protection and Agriculture</li> <li>Any additional points or feedback from previous sessions - all participants</li> <li>Outcomes of the online survey</li> <li>Overview of analysis of responses gathered from farms - Mr. Davit Darsavelidze, UNECE consultant.</li> <li>Q&amp;A, discussion</li> </ul>
9.30 - 11.00	Practical exercises based on different scenarios in the agricultural sector  • Working in groups
11:00 - 11:15	Coffee break
11.15 - 13.00	Continue of practical work  • Presentation of group work and discussion (all groups)  • Wrap-up and key learning - Mr. Jean-Marie Lescot, UNECE consultant  Closing of the workshop  - Mr. Noe Megrelishvili, Ministry of Environment Protection and Agriculture,  - Ms. Sarangoo Radnaaragchaa, UNECE Regional Advisor?
13:00 - 14:00	Lunch break
14.00 - 17.00	Farm visit  • Drive to the cattle farm in Tibaani, Sighnaghi Municipality, Kakheti region and return to Tbilisi

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