

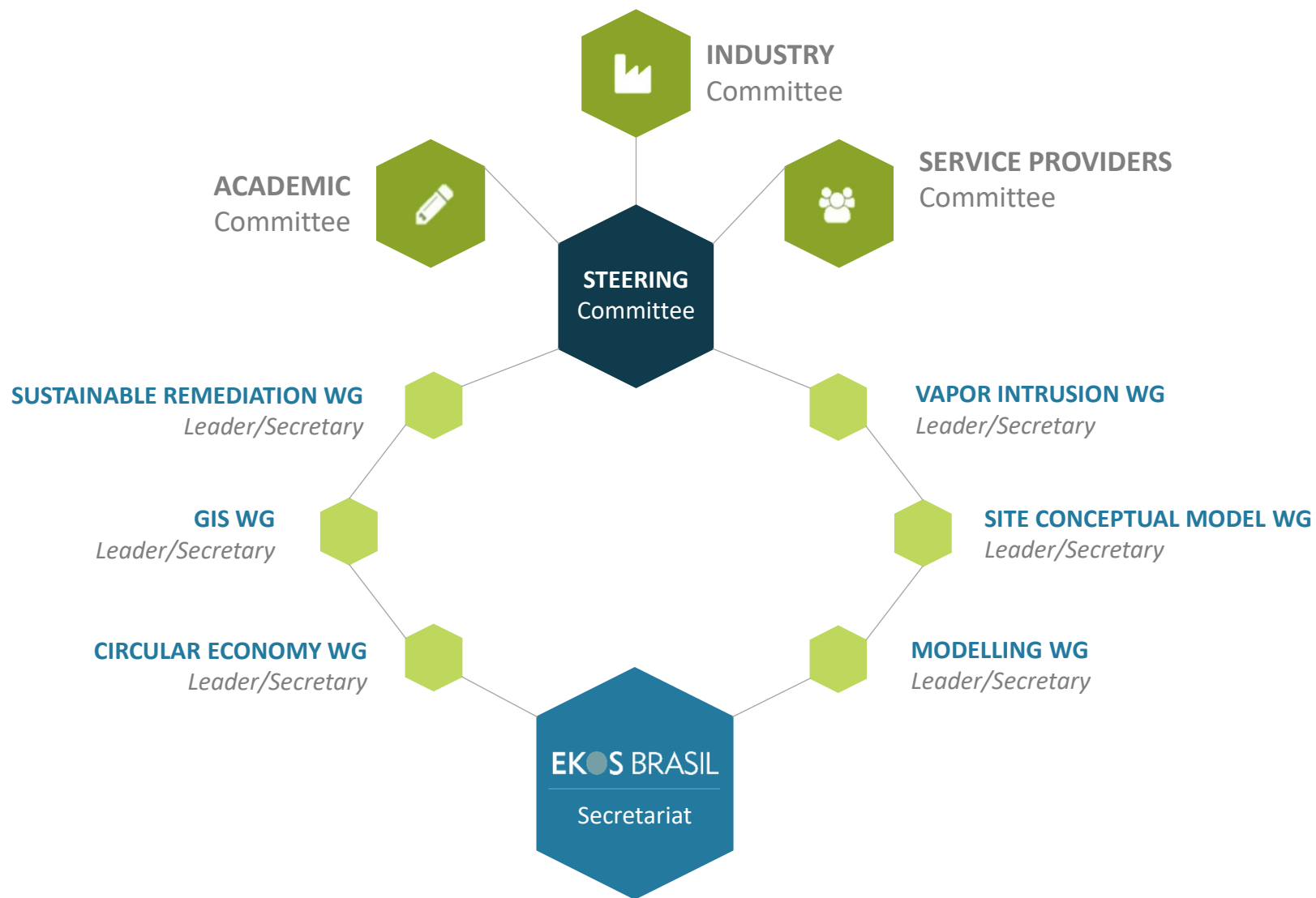


NICOLE | **LATIN
AMERICA**
Latin America Network for Soil and Water Management

NICOLE Latin America

Institutional Presentation - 2019

STRUCTURE OF THE NETWORK



STRUCTURE OF THE NETWORK

Why NICOLE Latin America + EKOS ?



ADMINISTRATIVE STRUCTURE

FINANTIAL CONTROL

INDEPENDENT PARTNER (NGO)

PARTNERSHIP IN EVENTS AND WORKSHOPS

NETWORK STRENGTHENING

EKOS BRASIL

Todos os Direitos Reservados ao Grupo NICOLE Latin America

EKOS BRASIL INSTITUTE

Ekos Brasil Institute is a non-profit organization founded in 2001, aiming to support biodiversity preservation and sustainability promotion.

Through its activities, Ekos Brasil work together with public and private organizations, creating and disseminating knowledge and sustainable practices.



EKOS BRASIL

HISTORY



WORKING GROUPS

	2016	2017	2018	2019
Vapor Intrusion	<ul style="list-style-type: none"> - Ekos Wokrshop - White Paper Publication 	<ul style="list-style-type: none"> - Lima Wokrshop - Finalization of the Guide 	<ul style="list-style-type: none"> - Guide Development - SustRem Workshop 	<ul style="list-style-type: none"> - Guide Publication - Buenos Aires Workshop
Sustainable Remediation	<ul style="list-style-type: none"> - Ekos Wokrshop - Position Paper Publication 	<ul style="list-style-type: none"> - Lima Wokrshop - White Paper Development 	<ul style="list-style-type: none"> - White Paper Divulgation (1st sem.) - Development of New Workshop Model - SustRem Workshop 	<ul style="list-style-type: none"> - Buenos Aires Workshop
Site Conceptual Model	<ul style="list-style-type: none"> - Ekos Wokrshop 	<ul style="list-style-type: none"> - Lima Wokrshop - Guide Development 	<ul style="list-style-type: none"> - Guide Development - SustRem Workshop 	<ul style="list-style-type: none"> - Buenos Aires Workshop
GIS			<ul style="list-style-type: none"> - Initial Meetings - SustRem Workshop 	<ul style="list-style-type: none"> - Group Structuring

WORKING GROUPS

	2016	2017	2018	2019
Circular Economy				<ul style="list-style-type: none">- WG Start at NICOLE General Assembly 2019- Structuring of the WG
Modelling				<ul style="list-style-type: none">- WG Start at NICOLE General Assembly 2019- Structuring of the WG

PUBLICATIONS AND DOCUMENTS

NICOLE BRASIL NEWSLETTER
Latin America Network for Soil and Water Management
Edição nº 01/2015 - Abril

NICOLE BRASIL NEWSLETTER
Latin America Network for Soil and Water Management
Edição nº 02 / 2015 - Agosto

NICOLE BRASIL NEWSLETTER
Latin America Network for Soil and Water Management
Edição nº 03 / 2015 - Outubro

NICOLE BRASIL NEWSLETTER
Latin America Network for Soil and Water Management
Edição nº 04 / 2015 - Dezembro

NICOLE BRASIL NEWSLETTER
Latin America Network for Soil and Water Management
Edição nº 05 / 2016 - Fevereiro

NICOLE BRASIL NEWSLETTER
Latin America Network for Soil and Water Management
Edição nº 06 / 2016 - Abril

NICOLE BRASIL NEWSLETTER
Latin America Network for Soil and Water Management
Edição nº 07 / 2016 - Junho

NICOLE BRASIL NEWSLETTER
Latin America Network for Soil and Water Management
Edição nº 08 / 2016 - Agosto

NICOLE BRASIL NEWSLETTER
Latin America Network for Soil and Water Management
Edição nº 09 / 2016 - Outubro

NICOLE BRASIL NEWSLETTER
Latin America Network for Soil and Water Management
Edição nº 10 / 2016 - Dezembro

NICOLE BRASIL NEWSLETTER
Latin America Network for Soil and Water Management
Edição nº 11 / 2017 - Fevereiro

NICOLE BRASIL NEWSLETTER
Latin America Network for Soil and Water Management
Edição nº 12 / 2017 - Abril

NICOLE BRASIL NEWSLETTER
Latin America Network for Soil and Water Management
Edição nº 13 / 2017 - Junho

NICOLE BRASIL NEWSLETTER
Latin America Network for Soil and Water Management
Edição nº 14 / 2017 - Agosto

NICOLE BRASIL NEWSLETTER
Latin America Network for Soil and Water Management
Edição nº 15 / 2017 - Outubro

NICOLE BRASIL NEWSLETTER
Latin America Network for Soil and Water Management
Edição nº 16 / 2017 - Dezembro

NICOLE BRASIL NEWSLETTER
Latin America Network for Soil and Water Management
Edição nº 17 / 2018 - Fevereiro

NICOLE BRASIL NEWSLETTER
Latin America Network for Soil and Water Management
Edição nº 18 / 2018 - Abril

Newsletters

Position Paper – Sustainable Remediation

White Paper – Vapor Intrusion

Scientific Papers



EVENTS 2016 - 2017



**X Ekos Brasil Seminar
Nicole Brasil – Latin America Panel
and Workshop**



**Ana Cristina Moeri
Mariana Moraes
NICOLE Europe Workshop -
November 2016**



Ramon Aravena Training 2017

EVENTS 2018 - 2019



**XI Ekos Brasil Seminar / Sustrem
NICOLE Workshops – October 2018**

americana

Environmental forum and International
trade show for environmental technologies

**Ana Cristina Moeri
NICOLE Presentation at the
Americana Forum
Montreal, Canadá - Março 2019**

NICOLE Latin America

**International Workshops
on Soil Remediation**

Buenos Aires - Argentina

**Workshops NICOLE Latin America
Buenos Aires, Argentina – Agosto 2019**



EVENTS 2018 - 2019



**Participation and Support on the Symposium
on Contamination in Fractured Bedrock
Rio de Janeiro, RJ – June 2019**

**Presentation at the AquaConSoil
Antwerp, Belgium – May 2019**



RAMON ARAVENA TRAINING 2017



CURSO

APLICAÇÃO DE ISÓTOPOS AMBIENTAIS EM
PROJETOS DE GESTÃO DE ÁREAS
CONTAMINADAS POR SUBSTÂNCIAS
ORGÂNICAS (POR DR. RAMON ARAVENA)

12 DE ABRIL

Investimento:
Presencial R\$350,00



EKOS BRASIL



RAMON ARAVENA TRAINING 2017



The event was attended by 54 participants from 26 companies from different sectors, including: industries, consultancies, public institutions and universities.



LIMA SEMINARY 2017



1er. Seminario Internacional ReLASC-NICOLE Brasil Gestión de Sitios Contaminados por Hidrocarburos

Con el soporte institucional de:



Financiado por:



Implementada por
giz



LIMA SEMINARY 2017



XI EKOS BRASIL SEMINARY/SUSTREM 2018



INTERNATIONAL TECHNICAL WORKSHOP ON SOIL REMEDIATION – BUENOS AIRES 2019

NICOLE Latin America International Technical Workshop on Soil Remediation - Buenos Aires

PROGRAMAÇÃO	
01 DE AGOSTO DE 2019 (Quinta-Feira)	02 DE AGOSTO DE 2019 (Sexta-Feira)
09:00 - 09:30	Inscrições e café da manhã
09:30 - 10:20	Abertura • Alfredo Wagner Manslau (ERM Argentina SA) • Marcela Rosadilla (OPDS - Directora de Resíduos Especiales y Patogénicos) • Alejandro Garreta (OPDS - Fiscalización de Remediaciones)
10:20 - 10:40	Conceptos Básicos de Biodegradación y Aplicaciones Paola Barreto (Jacobs)
10:40 - 11:00	Integrated Management Strategy for Usina Presidente Vargas (UPV) Megsite José Carlos Gouveia Junior, MSc. (CSN)
11:00 - 11:20	Lowering the Cost of Cleanup Through High-Resolution Characterization John Solt (Columbia Technologies)
11:20 - 11:45	Smoldering Combustion (STAR and STARx) for the Treatment of Contaminated Soils and Liquid Organic Wastes Gavin Grant (Savran)
11:45 - 12:10	Trials, Tribulations and Successes of 25 Years Implementing and Adapting In Situ Remediation Technologies in LAC Matheus Naves (ERM Brasil)
12:10 - 12:30	Sessão de Perguntas (Q&A)
12:30 - 13:30	ALMOÇO
13:30 - 13:55	A Local Case Study: The Use of Passive Soil Gas Surveys as a High Resolution Characterization Tool to Close Data Gaps Towards an Effective Remediation Strategy Harry O'Neill (Beacon), Alfredo Wagner (ERM Argentina)
13:55 - 14:20	Proven Active Soil Gas Sampling Techniques for Efficient Site Characterization, Vapor Intrusion Investigation and Mitigation Craig A. Cox, Laurie Chilcote (Vapor Pin)
14:20 - 14:30	Sessão de Perguntas (Q&A)
14:30 - 14:55	Technologies for the treatment of liquids and vapors in remediation systems Eber Wood (Reconditec)
14:55 - 15:20	Revitalización de sitios contaminados por medio de la gestión de técnicas sostenibles Bruno Ferreira, Lucas Fonseca (Arcadis)
15:20 - 15:45	Cyclic Bioremediation of a Heavily Impacted Xylene Site in Westerlo (WE) - 100% On Site Biological Treatment of Soil, Groundwater and Soil Vapor Martin Sjaaljer (GreenSoil)
15:45 - 16:00	Sessão de Perguntas (Q&A)
16:00 - 16:30	COFFEE-BREAK
16:30 - 18:00	Mesa Redonda: Legal and Institutional Challenges on Multistakeholder Matters • Lina Pimentel Garcia (Mastros Filho Advogados) • Gabriel R. Macchiavello (Ritztag Macchiavello Arcene) • Leonardo Pfluger (Secretaría de Ambiente y Desarrollo Sustentable de la Nación) • Joyce Cruz di Giovanni (Valgo)
	09:00 - 10:30 Workshop Modelos Conceituais John Solt (Columbia Technologies) Prof. Dr. Reginaldo Bertolo (Universidade de São Paulo)
	10:30 - 10:45 COFFEE-BREAK
	13:00 - 15:15 Workshop Invasão de Vapores Marcio Costa Alberto José Carlos Rocha Gouveia Junior, MSc. (CSN)
	15:15 - 15:45 COFFEE-BREAK
	15:45 - 18:00 p.m. Workshop Remediação Sustentável Joyce Cruz di Giovanni, MSc. (Valgo) Paola Barreto (Jacobs)



WHY BECOME A MEMBER?

- Grupos de Trabalho

All members can propose Working Groups that complement the existing range of topics discussed and bring value to the network.

The overall objective of the Working Groups is to follow the development of the specific chosen discussion area, and to try to spread knowledge so that NICOLE's objectives are met, and to keep network members up to date on new technologies.

The NICOLE member is entitled to join and participate in any Working Group. Working Group members have access to documents that are not (or not yet) available to the public.

- Eventos e Workshops

Benefits in events, courses and workshops promoted by NICOLE Latin America.

Network development and **technical knowledge** growth in a specific area.

Network development for **future partnerships** with entities directly linked to the area of expertise.



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www.nicolelatinamerica.com
www.ekosbrasil.org

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