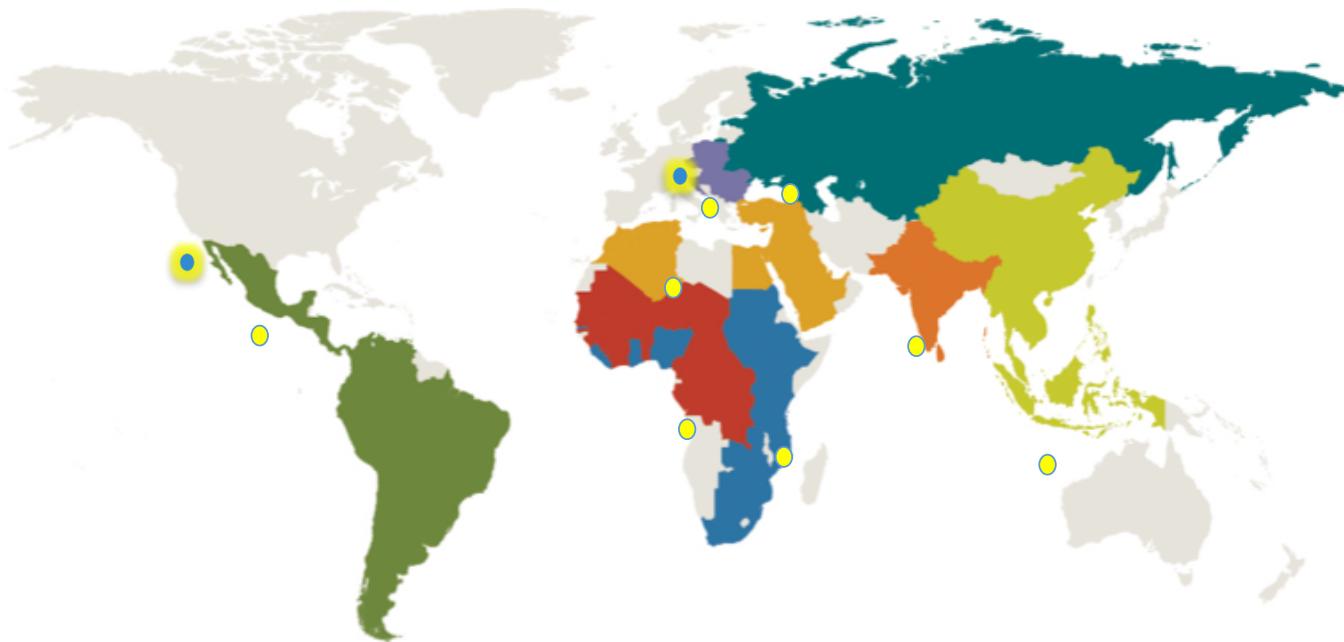




Advances in SAICM Implementation in Latin America and Caribbean

IPEN -A Global NGO Network



500 NGOs in more than 100 Countries working on

- ✓ Persistent Organic Pollutants
- ✓ Toxic Metals: (e.g. Lead and Mercury)
- ✓ Chemical Safety (SAICM)

GRULAC: 29 members in 9 countries

Members participating in other networks: RAP-AL,GAIA, HCWH

IPEN Global Lead paint elimination campaign

- initiated in 2008 by bringing data on lead paint sold in developing countries to international attention.
- IPEN member of the Advisory Council of The Global Alliance to Eliminate Lead Paint
- CSOs important stakeholders
 - generating data and making the issue a public issue of concern
 - Reaching out informally to industry and policy makers to discuss actions that can be taken for substitution lead free and gather support
 - Representing consumer safety and right to know

Campaign Results and ideas

- Decision maker engagement nationally. New lead paint standards and regulations enacted or pending in more than 12 countries in Asia and Africa since 2011
- In Latin America in the past initial proposals for standard in Brazil (Toxisphera), now actual discussion in Colombia (Colnodo) and near future Mexico
- Data on lead paint is now available in 55 countries, 9 in GRULAC with IPEN POS (Ej:Uruguay-Argentina- Paraguay-Brasil)
- Support model law regulating lead in all paints no more 90 ppm. Process coord UNEP, WHO Lead Alliance with EPA involvement,

Campaign Results: Data lead in paint available in 55 countries

<http://www.ipen.org/projects/eliminating-lead-paint/lead-levels-paint-around-world>



Paint studies

Data available in LAC region

Country	% > 90 ppm	Highest Lead Level	No. sampled paints	Study Year
Argentina	14	100,000	42	2017
Brazil	35	59,000	20	2014
Chile	4	1,100	23	2013
Colombia	72	250,000	39	2016
Ecuador	70	N/A	10	2009
Mexico	100	164,000	20	2009
Paraguay	27	169,000	15	2015
Peru	90	N/A	10	2009
Uruguay	0	63	30	2013

<http://www.ipen.org/projects/eliminating-lead-paint/lead-levels-paint-around-world>

Country situation and activities in Mexico

New ongoing study:

- Survey of existing national laws, regulations, standards on lead limits in paint and glaze for low temperature pottery and ceramics and overview of the sector
- Interviews with key stakeholders.
- Survey of the brands of solvent-based paint sold for non-industrial use in the country.
- Sample analysis for paint.
- National report publication.
- Reach out to policy makers, and key stakeholders to share results in middle 2018

Plaguicidas Altamente Peligrosos (PAP-HHP)



**Lista de Plaguicidas
Altamente Peligrosos**
de PAN Internacional

(Lista de PAN de PAP)

Diciembre de 2016

Pesticide Action Network International

- Fortalecer alianzas para la eliminación progresiva del uso de PAP y promoción alternativas agroecológicas control plagas y enfermedades
- Criterios PAP- FAO-OMS + PAN international. Incluyendo PAP prohibidos en otros países.
- Implementar recomendaciones GRULAC y ICCM4 dar prioridad agroecología
- Incorporar enfoque de derechos humanos y recomendaciones Relatores especiales UN Alimento y Sust Toxicas
- Informes Nacionales: México y en proceso en Chile, Brasil y en otros.
- Abrir espacios de discusión para acordar acciones concretas entre organizaciones productores, académicos, consumidores y gobiernos y sector insumos alternativos industria.

LOS PLAGUICIDAS ALTAMENTE PELIGROSOS EN MÉXICO



CIAD
Centro de Investigación
en Alimentación y Desarrollo, A.C.



- 36 autores
- 6 Universidades:
Universidad Autónoma
Occidente, CIAD-UAS,
COLPOS, UAEM Colegio
Frontera Sur, Universidad
Autónoma Chiapas,
EPOMEX-Univ.Campeche
- 4 ONGs: RAPAM, UCCS,
MA-OGM, Greenpeace
- Coedición con:
CIAD, Red Temática
Toxicología Plaguicidas,
UCCS, INIFAP, PNUD,
RAPAL, IPEN
- Traducción parcial Inglés
2018

Contenido

- Los PAP nuevo tema normativo internacional y su perfil nacional
- Reflexiones básicas sobre los plaguicidas y los derechos humanos
- El glifosato y los cultivos transgénicos.
- Las abejas y los plaguicidas
- Estudios de caso: Norte de Sinaloa, Valle de Culiacán, Valle del Yaqui, Bajío Guanajuato, Floricultura Edo. de México, Altos de Chiapas, Campeche y Península Yucatán.
- Recomendaciones Política Pública



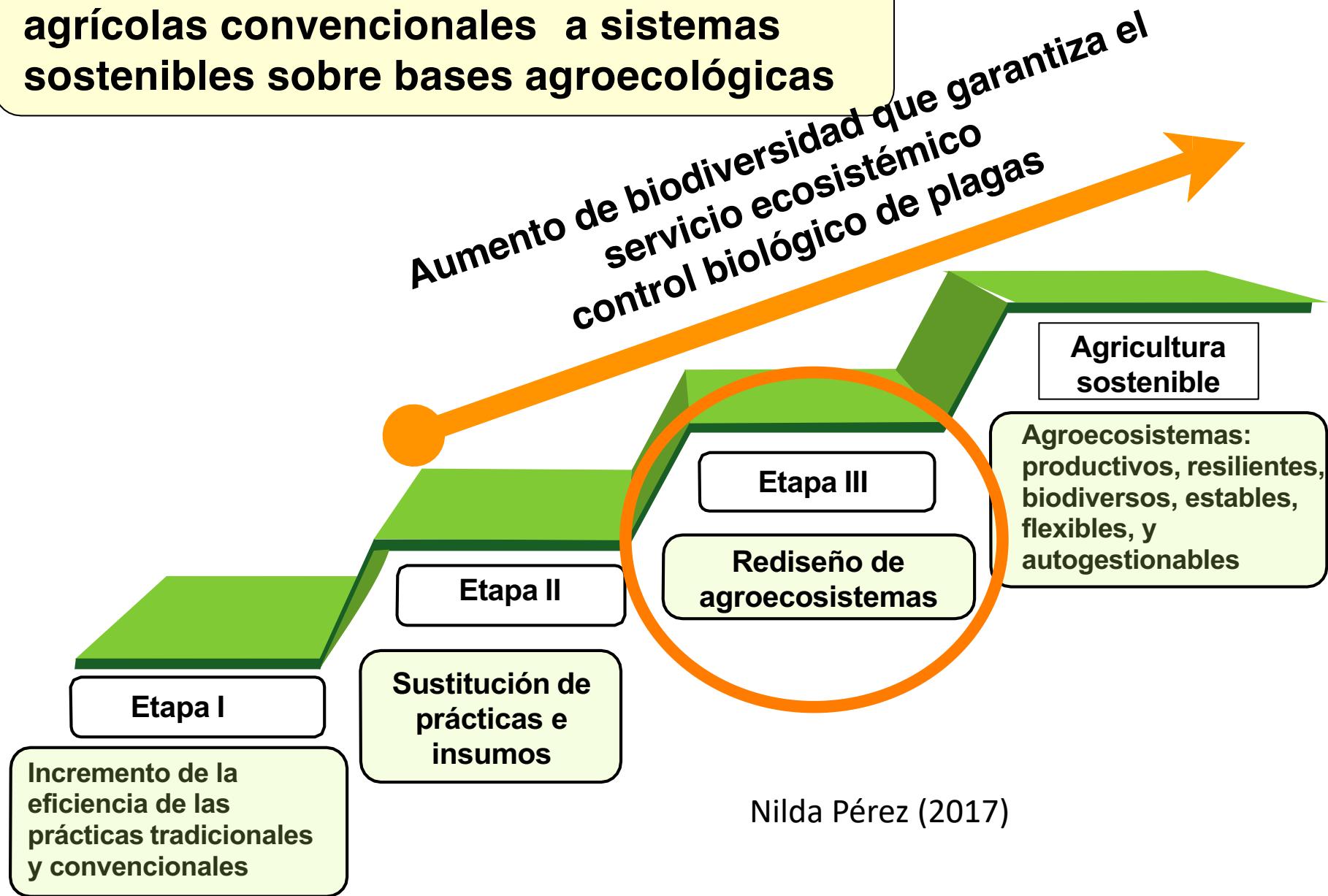
Otras experiencias sobre PAP de miembros de IPEN-RAPAL

- **Paraguay:** Participación Altervida en Diagnóstico PAP impulsado FAO.
- **Costa Rica-** QSP-SAICM IRET- PAN-UK Alternativas PAP Piña control nematodos, roya café, banano.
- **Chile:** Alianza por una mejor calidad de vida, apoyo a las organizaciones apicultores afectados por plaguicidas
- **Uruguay:** apoyo apicultores afectados plaguicidas.
- **Cuba:** Documentación y promoción alternativas PAP agroecología como ciencia aplicada diseño sistemas agrícolas



Argentina: colaboración información PAP, Congreso, Capacitación, apoyo alternativas agroecológicas

Etapas en la transición de sistemas agrícolas convencionales a sistemas sostenibles sobre bases agroecológicas



ReLANS

Latin American Network Nanotechnology & Society

relans.org/Home_Espanol.html

The screenshot shows the ReLANS website homepage. At the top right is a logo for the Latin American Network of Nanotechnology and Society (Red Latinoamericana de Nanotecnología y Sociedad). Below the logo, the network's name is repeated in three languages: Spanish, Portuguese, and English. A large blue banner features a microscopic image of nanomaterials. To the left is a vertical navigation menu with links to 'Fundamentos y propósito', 'Actividades', 'Publicaciones', 'Miembros', and 'Nanotec en América Latina'. To the right of the menu are two images: one for the NSF Center for Nanotechnology in Society at UCSB and another for 'Nanotecnologia, Sociedade e Desenvolvimento'. A purple box contains a declaration from a seminar in Curitiba, Brazil, dated September 5, 2013. At the bottom right, there are links for activating Windows and accessing configuration options.

ReLANS

Red Latinoamericana de Nanotecnología y Sociedad
Rede Latinoamericana de Nanotecnologia e Sociedade
Latin American Nanotechnology & Society Network

Fundamentos y propósito

Actividades

Publicaciones

Miembros

Nanotec en América Latina

Centro de Nanotecnología y Sociedad (UCSB)

Nanotecnologia, Sociedade e Desenvolvimento

*Declaración emitida en el Seminario Internacional Nanotecnología y Sociedad en América Latina:
Nanotecnología y Trabajo, en Curitiba, Brasil, el 5 de septiembre de 2013*

¿Interesado en apoyar esta [declaración?](#)

Ativar o Windows

Acesse Configurações para ativar o Windows.

Más de 50 miembros académicos+ONGs en la región

Goal

Methodology



- **GOAL:** To analyze, in a comparative manner, the design, implementation, forms of governance and outcomes of nanotechnology policy in Argentina, Brazil and Mexico between 2000-2016
- **Methodology: Dimensions** analyzed partially based on *OECD Survey on Nanotechnology* (2009).
 - Policy design
 - Instruments and funding
 - Actors and governance
 - ELS and EHS aspects
- **Outcomes Indicators**
 - *Scientific performance:* publications, research personnel, education
 - *Industrial performance:* patents, companies with activities in NT, production chain development
- **Information sources:** policy documents, S&T agencies reports, literature review, some interviews with policy makers

RELANS' publications

www.relans.org

Cadenas de producción de las nanotecnologías en América Latina

Argentina, Brasil, Colombia y México

Coordinadores

Guillermo Foladori

Noela Invernizzi

Johann Osma

Edgar Záyago Lau

2018



GRACIAS !!

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