Component 1: Promoting regulatory and voluntary action by government and industry to phase out lead

Outputs 1.1 and 1.2: Overview and Milestones

Barriers to Phasing Out Lead in Paint:

**Technical barriers**
For SMEs wishing to eliminate lead from paint: limited technical capacities or resources to formulate lead free paint

**Lack of regulations**
Lack of capacity in developing countries to introduce and enforce lead limits
Lead in Paint Component

**Outcome**

40 Countries legislate and implement legislation to restrict the use of Lead in Paint

**Outputs**

**Output 1.1**
Demonstration pilots with paint manufacturers in Small and Medium Enterprises

**Output 1.2**
Policy, advocacy and public awareness campaigns to generate support for local phase-out.
SAICM GEF Project Lead in Paint Component Project Preparation Workshop October 2017

Executing Agency: SAICM Secretariat
Executing Partners: UN Environment, WHO, IPEN, American Bar Association, RECP Network members
Theory of Change

Reduce user and community exposure – Contribute to SDG 3.9 on death/illness; and SDG 8.8 on occupational injuries
Reduce toxic discharge and waste generation – Contribute to SDG 6.3 on improved water quality, SDG 12:SCP

Accelerate adoption of national and value chain initiatives to control Emerging Policy Issues (EPIS), and contribute to the 2020 SAICM goal and 2030 Agenda for Sustainable Development

Outcome 1: Countries legislate and implement legislation to restrict the use of lead in paint

Output 1.1: Demonstration pilot with paint manufacturers in Small and Medium Sized enterprises executed in seven countries
- Technical guidance on paint reformulation
- Demonstration of alternatives & access to vendors
- Promote development of lead laws

Output 1.2: Policy support and awareness raising generate momentum for lead paint phase out
- Regional meetings
- National Roadmap implementation
- National stakeholders mtgs
- Awareness raising and advocacy
- Legal review and drafting

Activities
Drivers

Commitment of Lead Paint Alliance to promote Model Law and technical guidance

Government commitments to adopt lead in paint regulation, e.g. regional standards, UNEA 3 and WHA mandates

Drivers

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Outcome 1: Countries legislate and implement legislation to restrict the use of lead in paint

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Drivers

Government commitments to adopt lead in paint regulation, e.g. regional standards, UNEA 3 and WHA mandates

Activities

Commitment of Lead Paint Alliance to promote Model Law and technical guidance
Project Executing Partners meetings

First meeting: 28 September 2018 - WHO

Second meeting: 12-13 November 2018 - UNEP
Output 1.1: Technical Guidelines on Paint Reformulation Pilot Demonstrations

Peru, Colombia, and Ecuador (NCPCs)

Tunisia (Barcelona SPC-RAC)

Serbia (NCPC)

Nigeria (IPEN)

Jordan (NCPC)

Indonesia (IPEN)

China (NCPC)
Output 1.1: Technical Guidelines on Paint Reformulation
Milestones and Timeline of the Activities

Each National Cleaner Production Center (NCPC), Indonesia, Nigeria

National Cleaner Production Center Serbia

NCPCs Global Workshop

• Select at least 4 SMEs
• Project launch – Presentation of the draft paint reformulation guidelines
• National baseline Information gathering / Market survey
• Awareness raising with SMEs
• Policy advocacy
• Alternative supplier events
• Dissemination of technical guidelines
• Paint reformulation

• Finalize Technical Guidelines (sharing of experiences, best practice, etc.) to be organized by NCPC Serbia (June 2020)

• Draft guidelines to be presented to ICCM 5 (October 2020)

• Technical Guidelines by NCPC Serbia (drawn from the IAMC\(^1\) toolkit and IPEN guidelines) – available by mid March 2019

• Identification of alternative suppliers of lead free pigments/engagement of BASF, Clariant, other suppliers

1 IAMC: Innovative Approaches for the Sound Management of Chemicals and Chemical Waste
Key Milestones Output 1.1 Timeline

15-16
January: Inception Workshop

12
February: Meeting with Industry Champions

Project Launch
NCPC Jordan

Project Launch
NCPC Peru Ecuador and Colombia

Project Launch
NCPC China

Project Launch
NCPC Indonesia

Project Launch
NCPC Nigeria

June 2020: Global meeting to promote the Final Technical Guidance

December 2020: Finalization of Technical Guidance

October 2020: ICCM 5

Until December 2021: Policy and Advocacy
## Paint Reformulation Pilot Demonstrations (1.1)

### Milestones and Indicators – NCPCC Serbia

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<td>Meeting with industry champions (Akzonobel, IPPIC, Boysen) and IPEN to collaborate in the elaboration of the generic draft technical guidance coordinated</td>
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<td>Connection of alternative suppliers with NCPCs.</td>
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<td>Creation of template for national baseline Survey</td>
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<td>Paint reformulation technical guidance</td>
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<td>Generic Draft</td>
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<td>Presentation of the technical guidance generic draft at launching workshops</td>
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<td>Global meeting of NCPCs, and IPEN to share best practices and lessons learned on the guidelines</td>
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### Paint Reformulation Pilot Demonstrations (1.1) Milestones and Indicators – NCPCs / IPEN (Indonesia and Nigeria)

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<td>National Baseline Surveys Indicator: number of reports</td>
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<td>Awareness raising activities</td>
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<td>No. of technical documents and resources disseminated on lead paint reformulation</td>
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</table>

- Selection of SMEs (at least 4 per country): 7/7 countries
- National Baseline Surveys Indicator: number of reports: 7/7
- Alternative suppliers events: 7/7
- Awareness raising activities: 7/7 countries
- No. of pilot governments receiving legal drafting advice from ABA ROLI: 3/7 countries
- No. of paint reformulation pilot demonstration(s): 15 SMEs
- No. of technical documents and resources disseminated on lead paint reformulation: 15 SMEs
Output 1.2: Policy and Advocacy

Decision tree for National Activities

UNEP/WHO letter to MoE & MoH & MoFA –
Invitation to develop lead law
(Explanation of project approach)

No

IPEN/WHO-led national awareness raising
Activities:
- Lead-paint data (IPEN)
- National stakeholder meetings (IPEN/WHO)
- Awareness Week Campaigns (IPEN)
For producer countries:
consultation/awareness with paint companies (IPEN)

Scenario 3

Regional workshop
Country proposes max two year national roadmap* for regulating Pb-paint
Designation of lead partner for each country
(Who or UN Env regional consultants)

Yes

Country producing Pb-paint?

No

Scenario 2

Proceed with national plan execution with ROLI support and WHO/UNEP*
national follow up
Activities:
- Stakeholder meetings
- Legal review (Roli)
- National drafting group (interministerial for legal drafting (Roli))
- High-level support to shepherd law (UNEP/WHO)
- Awareness targeted to process in country (WHO)

In cases where process stagnates, regional consultants step in to follow up; IPEN for awareness

Yes

Scenario 1

National plan includes industry awareness raising activities supported through IPEN or NCPCs,
legal support from Roli
Activities:
- Stakeholder meetings
- Legal review (Roli)
- National drafting group (interministerial for legal drafting (Roli))
- High-level support to support law (UNEP/WHO)
Industry awareness raising: stakeholder meetings, links to alternatives vendors (IPEN)
Awareness targeted to process in country (public health - WHO)

* Depending on which ministry takes the lead for the national plan/legislation, either UNEP or WHO will be the first point of contact
Key Milestones Output 1.2 Timeline

15-16 January: Inception Workshop

27-28 March: Regional workshop Asia-Pacific

7-8 March: Regional Workshop CEE

Regional Workshop Africa

June – August 2019: Countries with Project Plans

Regional workshop ROLAC

2019 – 2021: Drafting assistance

2019 - 2021: Awareness-raising activities

November – December 2021: Final lead paint laws
## Policy support and awareness raising (1.2): Milestones and Indicators

|-----------------------------------------------------------------------------------|-------------------------|-------------------|----------------|-------------------|-------------------------|--------------------------|------------------------|................|..........................|..........................|
| Regional Workshops held in each UNEP region                                         | CEE                     | AP LAC            | AFR            |                   |                         |                          |                        |               |                         |                          |
| Number of countries contacted in follow up to the workshops, including identifying project partners | CEE (12)                | LAC (21) AFR (31) |               |                   |                         |                          |                        |               |                         |                          |
| Number of countries with country roadmaps                                          |                         |                   | 20             | 40                |                         |                          |                        |               |                         |                          |
| Number of countries where awareness raising activities are taking place, including ILPPW |                         |                   |                |                   |                         |                          |                        |               |                         |                          |
| Countries receiving drafting assistance                                             |                         |                   |                |                   |                         |                          |                        |               |                         |                          |
| Number of countries with final lead paint laws                                      |                         |                   |                |                   |                         |                          |                        |               |                         |                          |

14
SAICM GEF Lead Paint Component
Global and Regional Coordination
Proposed Execution Structure: Global Execution Team

- **Global Execution Team (UNEP)**
  - **Coordination Process**
    - Regional Teams (UNEP regional consultants)
    - NCPCs (NCPC Serbia)
    - National Teams (TBD by country)
  - **Tracking Activities**
    - Legal Support Tracking (ABA/ROLI – UNEP Law Division)
    - SME Support Tracking (NCPC Serbia)
    - Project Management Tracking (UNEP)
  - **Project Activities**
    - Legal Support (ABA/ROLI, EPA, UNEP Law Division)
    - SME Support (NCPC Serbia/IPPIC)
    - Awareness Raising (WHO/IPEN)
Proposed Execution Structure: Regional Execution Team

Regional Execution Team (UNEP RC)

- Coordination Process
  - Regional Teams (UNEP RC, WHO RA, UNEP Law Division, ABA ROLI RO, IPEN regional consultant)

- Tracking Activities
  - Legal Support Tracking (ABA/ROLI – UNEP Law Division)
  - Project Management Tracking (UNEP RC)

- Project Activities
  - Legal Support (ABA/ROLI - UNEP Law Division)
  - Awareness Raising (WHO/IPEN)
Thank you