

**FOUR YEARS TO PHASE OUT LEAD IN PAINT WORLDWIDE:
A Side Event at the 2nd UNEA Nairobi-Kenya, 23 May 2016**

Session II: Panel Discussion

Cross-sector Cooperation Towards Elimination of Lead in Paint

Moderated

By

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Developing Country Perspective in Phasing Out Lead in Paint

- **Lack of awareness, it was expected that by phasing out leaded fuel automatically leaded paint was eliminated**
- **WHO/UNEP in partnership with GAELP have developed information/several tools/workshops/LPPW to create needed awareness and hence progress**
- **Developing countries agreed to harmonize total lead content standard to maximum limit of 90 ppm.**
- **There is interest and commitment by the developing country to establish legal limit of paint and phase out lead in paint ahead of the year 2020**
- **However, there are several challenges such as extensive informal sector and limited resources that are impediment to enforcement as well as compliance.**

Kenyan Situation Analysis (2013 – 2016)

Period	Support	LPWA	Findings	Challenges	Opportunities
2013	<ul style="list-style-type: none"> ✓ UNEP/WHO websites information ✓ UNEP/IPEN-NGO Global Network, Lead Testing Report ✓ Local Media ✓ KIRDI Website ✓ KIRDI/UoN Research ✓ Basco Products Ltd Sponsor of the workshop 	<ul style="list-style-type: none"> • Launching Lead Testing Report/ graffiti (UNEP/Basco) • Workshop (Key stakeholders and general public)-KIRDI 	<ul style="list-style-type: none"> • 98% of the participants were not aware that there was lead in paint • KEBS draft standard considered soluble lead instead of total lead 	<p style="color: magenta;"><u>Participants perception</u></p> <ol style="list-style-type: none"> 1. Lead in Paint was eliminated long time ago 2. Lead Testing Report is an exaggeration 3. Some key stakeholders (resource persons) presented unrelated issues 4. Time constraints 	<ul style="list-style-type: none"> ✓ KIRDI/UoN research (high blood + air lead levels for the workers) ✓ Industry support (Basco) ✓ Key stakeholders participation ✓ WHO/UNEP support ✓ Media support ✓ Understand KEBs Std

Period	Support	Activity (LPWA)	Findings	Challenges	Opportunities
2014	<ul style="list-style-type: none"> • UNEP/WHO information • KIRDI/UoN -research • Media • WHO/UNEP workshop on establishing legal limits of lead in paints 	<ul style="list-style-type: none"> • Baseline survey involving paint industries /suppliers (15 companies) including Basco Products Ltd 	<ul style="list-style-type: none"> • Lead paint pigments e.g lead chromates, lead oxides, lead acetate existed • lead driers in the informal sector • Poor chemical management in the informal sector • Lack of awareness on related health effects 	<ul style="list-style-type: none"> • Limited resource and time constraints • Expansive informal sector • Kenya does not manufacture raw materials • KEBs draft standard had limitations 	<ul style="list-style-type: none"> ✓ High industry participation and trust ✓ voluntary elimination of lead in paint ✓ AAK Publication ✓ Large industries also served in EA Region ✓ Engagement with KEBs ✓ Training programs on chemical management

Period	Support	LPWA	Challenges	Out-put	Opportunities
2015	<ul style="list-style-type: none"> • AG members business plan • Basco sponsor • KIRDI/UNEP • UoN-sample analysis • UNEP/WHO information • Media including AAK publication • UNEP/IPEN NGO-Ethiopia Regional Workshop in establishing legal limit of lead in paint 	<ul style="list-style-type: none"> • Launching of 3rd LPWA consultative forum • Demonstration of painting of lead painted surfaces • Basco donation of lead free paint to a school of 1000 children <u>Other national activities</u> • Roundtable consultative forum towards Lead Free Kenya (IPEN-NGO sponsor) • A Read Lead social media campaign (Eco-ethics Kenya-NGO) 	<p style="text-align: center;">Time constraints</p>	<ul style="list-style-type: none"> • Increased awareness and impact • Voluntary elimination of lead in paint • More key stakeholders participation • More interest • KEBs joining lead alliance 	<ul style="list-style-type: none"> • UNEP newsletters • WHO/UNEP website • AAK publication • Video and u-tube/social media to create awareness • Use of toolkit in establishment of legal limits • Establishment of national legal limit of lead in paint • Harmonization and adoption of legal limit of EAC lead in paint standard

2016-2020	Support	Activity	Out put	Challenges	Opportunities
F O U R Y E A R S ?	<ul style="list-style-type: none"> •KEBS facilitation •US-EPA information • Technical Committee (TC) includes Basco 	Developing 2 national draft STDs to regulate total amount of lead content	<ul style="list-style-type: none"> •Draft standards developed under public review •TC developed 	<ul style="list-style-type: none"> •Lack of resources hence limited No. of TC Members • Expansive informal sector 	<ul style="list-style-type: none"> •Establishing and implementing national/regional legal limit of lead paint •increasing lead alliance partners •National lead alliance development
	Lead Alliance, US-EPA GoK, UNEP and UNIDO (Alliance Partners)	UNEA side event-sharing information on the progress made	Increased number of alliance partners ???	???	<ul style="list-style-type: none"> •Further collaborations •Enhance global effort to eliminate lead in paint •Create awareness ????

Welcoming the panelist and participants

1. **Dr. Sarah Brosche , Manager IPEN-NGO, AG Member of Lead Alliance:**
IPEN is a Global Network of Civil Society Organizations in more than 100 countries:

How has IPEN been involved in coordination of related projects around the world; and how can we engage IPEN Networks in elimination of lead in paint nationally, regionally and globally?

2. **Mr. Shantosh Pawar, the Head of Research and Development, Basco Product Ltd:**

How has Basco Products Ltd been contributing to the development of lead standard and regulation in Kenya; and how can we engage the industrial sector in national, regional and global arena in elimination of lead in paint?

3. **Arch. George Arabbu, A Council Member of the Architect Chapter of the Architectural Association of Kenya (AAK):**

How has AAK as a specifier of paint been contributing towards development of lead standard and regulation; and how can we involve AAK at national, regional and global arena in phasing out lead in paint"