IPEN paint studies
- Brief overview

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IPEN - A Global NGO Network

- IPEN Participating Organizations in 125 Countries working on
  - Persistent Organic Pollutants
  - Toxic Metals: (e.g. Lead and Mercury)
  - Chemical Safety (SAICM)
- Lead Paint Elimination Campaign since 2009
IPEN Paint studies

**Aim:** Assess availability of lead paint on the market to
- provide justification and stakeholder support for new or strengthened regulations
- engage paint manufacturers
- build awareness and provide information to consumers

**Approach**
- Solvent-based, brightly colored paints that are commonly used in homes, schools, playgrounds
- Not intended to analyze all paints available
- Accredited lab for reliable data

Photo credit: BaliFokus/IPEN
Data available from 58 countries

http://www.ipen.org/projects/eliminating-lead-paint/lead-levels-paint-around-world
## Data from the region
- More country data in upcoming presentations

<table>
<thead>
<tr>
<th>Country</th>
<th>% over 90 ppm</th>
<th>Highest Lead Level (ppm)</th>
<th>Lowest Lead Level (ppm)</th>
<th>No. sampled paints</th>
<th>Study Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Armenia</td>
<td>59</td>
<td>180,000</td>
<td>&lt; 60</td>
<td>49</td>
<td>2016</td>
</tr>
<tr>
<td>Azerbaijan</td>
<td>77</td>
<td>20,000</td>
<td>&lt; 5</td>
<td>30</td>
<td>2013</td>
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<tr>
<td>Belarus</td>
<td>75</td>
<td>91,000</td>
<td>&lt; 60</td>
<td>48</td>
<td>2016</td>
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<td>Georgia</td>
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<td>68,000</td>
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<td>37</td>
<td>2016</td>
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<td>Kyrgyzstan</td>
<td>69</td>
<td>39,000</td>
<td>&lt; 60</td>
<td>51</td>
<td>2016</td>
</tr>
<tr>
<td>Moldova</td>
<td>57</td>
<td>83,000</td>
<td>&lt; 60</td>
<td>28</td>
<td>2016</td>
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<tr>
<td>Russia</td>
<td>61</td>
<td>50,000</td>
<td>&lt; 60</td>
<td>72</td>
<td>2016</td>
</tr>
<tr>
<td>Tajikistan</td>
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<td>80,000</td>
<td>&lt; 60</td>
<td>51</td>
<td>2016</td>
</tr>
</tbody>
</table>
https://ipen.org/projects/eliminating-lead-paint/ipen-research
And now......
Experiences from Kazakhstan and Ukraine