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# The Experience of the Recycling Industry in the US with Producer Responsibility

Robin K. Wiener International Environment Council, BIR June 1, 2012

### ISRI's Policy on Producer Responsibility

- Support policies that promote a ...
  - competitive,
    - market–based system
      - that assures the free &fair trade of recyclables
- In addition,
  - the existing recycling infrastructure must be given an equal opportunity to participate in any program developed, and
  - Producer responsibility programs should not include recyclables that are manufactured into commodity grade products and sold into viable markets

## **Limited Exceptions**

- ISRI's policy does allow holding producers responsible in certain limited circumstances without subsidies, but in such instances there must be a sunset provision for when market forces can take over
- Two Instances
  - Mercury switches in convenience lights
    - 2001: ISRI advocated for states to require automakers to subsidize Hg switch removal
    - Only way to ultimately force auto manufacturers to eliminate use of Hg
    - 2006: Federal MOU (sunsets in 2017)
  - Household electronics

2005, ISRI supported limited-short term use of PR to recycle certain household electronic devices that had a negative value to process until market could sustain itself

# > 32 States with EPR-Type Laws

#### Drivers

- Reduce costs to local/state governments
- Focus of NGOs on consumer products
- Retailers fixation on packaging & sustainability



# > 32 States with EPR-Type Laws

- Focus of State EPR Laws to Date ...
  - Used tires
  - Hg-containing products
  - Used & EOL electronics (including batteries)
  - Used carpet
  - Unused paints
  - "Sharpies" (hypodermic needles)
- Rationale Used: incentivizes manufacturers to change the design of their products in order to hold down their costs

#### Risks/Potential Issues Raised

- Although DFR® incentive tempting to the recycling community, but there are risks ....
  - Potential for overreach into recyclables that have a positive value & existing market on place
    - example: Vermont attempt to require EPR for all packaging & printed material
  - Flow control
  - Redistribution of market share
  - CBI
  - Government ends up picking market winners and losers

## **Current Attempts at EPR**

- California exploring incentive vs. EPR for tires
  - ISRI prefers incentive based program for firms involved in recycling to help them grow
  - There are currently no EPR programs for tires in the US
- Electronics
  - 25 states with e-recycling laws; all but CA follow EPR-type model
  - ISRI supports EPR *as needed* for selected electronics, until markets established (likely within 3-5 years, when most of the CRT glass is out of the stream)
- Concerning trend towards Generic EPR frameworks in states that allow products to be added by regulatory agencies
- Private initiatives at producer responsibility
  - Starbucks
  - Nestle

#### **Questions?**

#### For more information:

Robin K. Wiener

President

Institute of Scrap Recycling Industries, Inc.

robinwiener@isri.org

+1 202 662 8512