

Best Practice for Efficient Lighting MV&E

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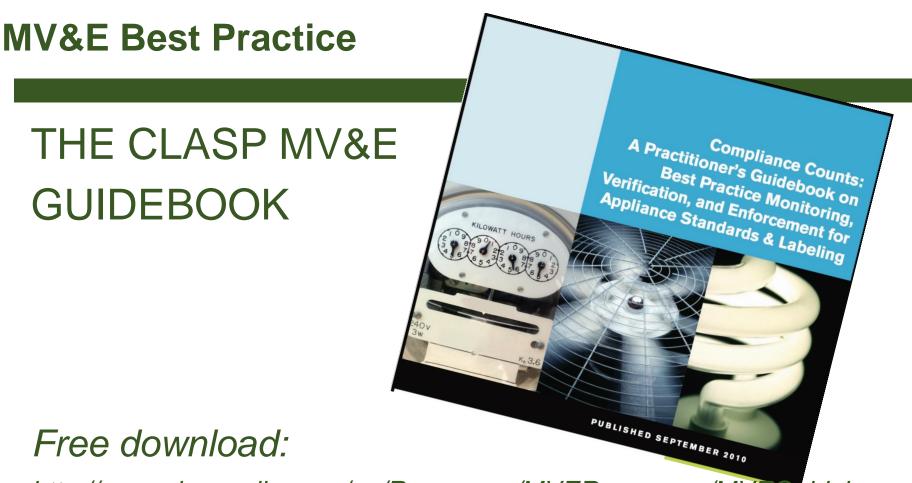
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http://www.clasponline.org/en/Resources/MVEResources/MVEGuideb ook









Why we need an MV&E System

"20% of the regulated population will automatically comply with any regulation

5% will attempt to evade it

and the remaining 75% will comply as long as they think that the 5% will be caught and punished."









Key principles to build a compliance culture

- Make it easy to comply
 - Ensure all stakeholders know their obligations
- MV&E activities need to be visible to deter others
- There must be a credible likelihood of detecting violations
 - Increase the risk that instances of non-compliance will be discovered
- Swift, certain, and appropriate sanctions upon detection
 - Take corrective action quickly to minimise damage (to all)
 - Make penalties proportional to the extent of transgression but sufficient to be an effective deterrent









Carrots and sticks!











Key elements of compliance regimes

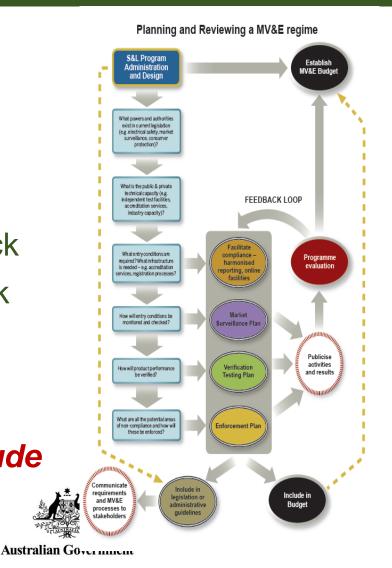
- Kechanism to facilitate compliance
- 🗰 Market surveillance
- Verification testing

‡ Enforcement

- Communication, reporting, feedback
- 🛊 Legal and administrative framework
- Budget and resource allocation
- Evaluation processes

Effective compliance regimes include all of these related elements





Facilitating compliance

Aim:

- All requirements should be clear and accessible to all
 - Make it easy to comply
 - Avoid time-consuming questions for staff
- Raise the perceived risks of non-compliance by publishing information on the activities taken to monitor, verify and enforce compliance

- Are the requirements for suppliers and retailers clear?
- Are all the relevant documents relating to MV&E clearly identified on the website?
- Are all documents up-to-date and consistent?
- Are enforcement procedures and sanctions obvious?









Clarify procedures

Aim:

- MV&E is a system all staff & contractors should know what are the rules and what their role is:
 - Avoids ambiguities, time wasting, unresolved issues

- Are all procedures clear?
- Is there a staff 'operations manual' covering procedures, tasks and responsibilities relating to the MV&E process?









Registration database

Aim:

- A registration database is a valuable tool to help:
 - Track changes product performance
 - Publish information for consumers
 - Record compliance histories
 - Share information amongst compliance staff

- Is the registration database up-to-date?
- Does it include products no longer available?
- If so, the introduction of a fixed registration period might help.
- Are all product records stored on a single electronic database?









Enforcement

Aim:

- To pose a credible threat, enforcement needs to be seen
- A few, well publicised actions have a large impact!
- A range of sanctions available scaled appropriate to transgression
 - Advice, warnings, public identification, administrative proceedings, financial penalties

- Is it clear what the range of enforcement options are?
- Is there a public enforcement policy that explains the ramificiations of non-compliance to suppliers and retailers?
- Should some staff be responsible for enforcement?









Which is the best deterrent?











Requirements for retailers

Aim:

- Remove any ambiguities on the role of retailers
- Remove any loopholes to enforcement
 - E.g. responsibility for faults for incorrect labels
- Retailers are the interface with consumers
 - They are often easier to deal with than overseas suppliers

- Are the roles, responsibilities and enforcement options relevant to retailers clear?
- Should there be outreach activities that bring these issues to the attention of product retailers?









Why are retailers important?

- Changes in retailer purchasing decisions have immediate impact on suppliers
- Retailers have fixed locations often easier for regulators to reach than overseas suppliers
- If retailers are not obliged to display products with labels in place, suppliers can claim they were removed
 - Regulators have to trace who is at fault!
- How to ensure retailers are included......









Legislation

- "A person must not supply, or offer to supply, a (product category) that does not display the a label"
- Unless:
 - the product is a second-hand product at the time of the supply or offer; or
 - the model of the product is exempt:
 - the product is imported into, or manufactured, before these regulations come into force;
 - the supply or offer occurs before the end any specified grandfathering period;
 - all transitional labelling requirements are complied with;











- S&L Programs need MV&E processes to address all of the 8 key elements
- Some elements are quite easy to address, some more complex
- There is no one solution for the ideal MV&E system
 - Depends on legislation, organisational structure, cultural issues, political will, etc.
 - Many options for how to organise each element
- Remember its about deterrence!
 - Does the industry consider the threat of enforcement action is real?







