

IEA Guiding principles & promoting energy efficiency in the value chain

Some uptake has been achieved – EU Codes of Conduct, consumer electronics associations

- **Is anything missing – is there a need for further development?**
- **How do we move forward with promoting the guiding principles?**
- **What could be the role of different stakeholders along the value chain in promoting the implementation of the principles?**
- **How can different parts of the value chain be engaged using these guiding principles?**

Implementing the principles

- Power management with network connectivity
- Industry wide protocols for power management
- Adjust energy use to level of function/amount of service
- Limits on energy consumption in low-power modes with network connectivity
- Minimising total energy consumption

Software developers	Product manufacturers	Other stakeholders	International cooperation
Hardware developers	Network designers	Service providers	
Research institutes	Standardisation organisations	Consumers	Policy makers

Roadmap for action

- **What are the priorities?**
- **Who should do what?**