G20 'Working Groups' for selected topics

Concept	Brief Explanation	Working Party participants		- Secretariat
		Industry	G20 Working Group	- Secretariat
1. Goal/Vision & Definitions	Adoption of a "vision" or goal for networked devices that can focus the attention of governments and industry on the issue. Alongside this may be the need to provide clarification including a scope, definitions, milestones, measurability, etc.	Doug Johnson - CEA Klaus Verschuere - Cisco Peter Gibson – Intel Sylvie Feindt – Digital Europe Kieren Mayers – Sony Jason Ord - HP	Jeremy Dommu Mike Walker Hans-Paul Siderius	Mark Ellis
2. IEA Principles	Refinement & wider adoption of IEA/CEA guiding principles for products & standards, but with clarifying detail including clear scope, definitions, milestones, measurability, etc.	Doug Johnson - CEA Shahid Sheikh - Intel Tom Moriarty – Dell Gary Verdun - Dell Sylvie Feindt – Digital Europe	Sam Thomas Jeremy Dommu	Sam Thomas
3. Protocols	Identify a strategy to stimulate the development of protocols that enhance energy efficiency, including an assessment of relevant initiatives in this area. Consideration should be given to which IEA Principles could be applicable and/or the targeting of a few key protocols.	Doug Johnson - CEA Henry Wong - Intel Gary Verdun - Dell David Egan (Zigbee) - Silicon Labs Roberto Minerva (IEEE) - Telecom Italia Oleg Logvinov (IEEE) - ST Microelectronics Donna Sadowy - ADM		Steve Beletich
4. Digital Energy Disclosure (DED)	Investigate the potential for networked (and potentially other) devices to communicate information on energy use, while ensuring privacy, with the aim of informing users and compelling efficient product design.	Doug Johnson – CEA Sylvie Feindt – Digital Europe Klaus Verschuere - Cisco		Steve Beletich
5. Centre of Excellence	Develop a virtual library to serve as an open access repository for information on best practice in the design of networked devices and standards/protocols. Aim is to foster efficient design analogous to the "security by design" software initiative.	Chris Hankin - ITI Donna Sadowy - ADM Stephen Pattison - ARM	Mike Walker	Mark Ellis
6. Awards	Incentivize industry by offering awards for best available products as well as organisations and standards / protocols.	Doug Johnson - CEA Nathan Moin - ITI	David Walker	Chad Gallinat
7. Intelligent Efficiency	Increase the understanding of the benefits of intelligent efficiency and how these benefits can be quantified	Peter Gibson – Intel Shahid Sheikh - Intel Gary Verdun - Dell Chris Hankin - ITI	Jeremy Dommu	Steve Beletich