

**IEEE P2030 TASK FORCE 1 - ENERGY SOURCES SUBGROUP
AREAS OF INTEREST/ASSIGNMENTS**

7/9/2009

#	NAMES		Conventional Generation	Distributed Generation	Renewable Sources	Storage Technology	New Technologies	Other
	Last	Fist						
1	Takahashi	Alex	1b & 1c				4b	
2	Bernstein	Greg						
3	Staker	Doug		ALL		4a		
4	Downey	Liang						
5	Sandberg	Chet				ALL		
6	Gutierrez	Adolfo						
7	Vishwakarma	Devendra		3 & 4				
8	Siira	Mark		ALL	3b	4d,4e		
9	Field	Thomas	ALL	ALL	ALL	ALL		
10	Mosley	Kimberly						
11	Mazy	Anthony		ALL	3a & 3b			
12	Muller	Phillip	1a, 1b, 1c	ALL	ALL	ALL		
13	Orhun	Efe						
14	Fox	Thom	1b, c, e	ALL	ALL	ALL	4f	

POTENTIAL ENERGY SOURCES	
1. Conventional Generation	1a. Fossil Fuel Power Generation Plants-Base Loading Plants 1b. Peaking Plants - Gas turbines, engine generators, etc. 1c. Cogeneration 1d. Nuclear 1e. Hydro
2. Distributed Generation	2a. Fossil Standby - Interconnected 2b. Fossil Standby - Isolated 2c. CHP 2d. Fuel Cells

3. Renewable Resources:

2e. Micro Turbines

3a. Wind

3b. Solar

3c. Geothermal

3d. Biomass

3e. Ocean Wave

4. Storage Technologies

4a. Battery Storage

4b. Pumped Storage

4c. Compressed Air

4d. Fly Wheel

4e. Thermal

4f. Hydrogen

5. New Technologies

5a. Laser

6. Other Technologies

Open to discussion