

Technology Applicability pre filter applied POWERING	Cond. 5 12.5-37.5-50 Acceptability 'global 25' econ 50	
	wind-powered	3
pedal launch	3	1
Amorphous Silicon PV	2.875	3
BioDiesel	2.875	3
Cadmium Telleride PV	2.875	3
wind turbines	2.875	3
Copper Indium DiSelenide PV	2.75	3
electric propulsion, mains charging	2.75	3
Bioethanol	2.375	3
Monocrystalline Silicon PV	2.375	3
Multicrystalline Silicon PV	2.375	3
wing sails	2.375	3
Diesel engine enhancements	2	3
DMFC	2	1
PEMFC	2	1
DEFC	1.875	3
Regenerative Fuel Cell	1.875	2

MATERIALS		
Steel	2.375	1
Aluminium	2.25	1
Wood	2	3
Concrete	2	0
Low Styrene technologies, GRP	1.875	3
GRP	1.5	3
natural fibre reinf. Thermoplastic (FRP)	1.5	3
glass fibre reinf. Thermoplastic (FRP)	1.375	3
Wood reinforced thermoset	0.625	3
carbon fibre thermoset (FRP)	0.5	3

COATINGS		
SafeBoatSkin A/F system	3	2
CuProtect A/F system	2.875	3
seajet A/F system	2.625	3
BoatScrubber A/F system	2.375	2

HULLFORM AND PROPULSION		
BMT low wash hull	2.125	2
Whale tail wheel (prop system)	1.5	3
PDX drive (prop system)	1.125	2

BW TREATMENT		
Composting toilets	3	3
vacuum toilet	2	3
Treatment tank (BW)	1.75	3
membrane separation (waste water)	1.5	2
waste compaction	1.375	3
GW TREATMENT		
Halyard GW filter	3	3
Hamworthy GW filter	3	3
grey water collection	1.625	2

OTHER		
economic appliance power use	3	3
efficient use of waste heat	3	3
insulation	3	3
recycling and domestic waste reduction	3	3
noise - insulation and exhaust muffling/improvement	2.875	3
water pollution - exhaust and bilge water filtering	2.875	3