one or more second energy harvesting systems coupled to the second energy storage device, each of the one or more second energy harvesting systems configured to generate electricity and to provide the generated electricity to the second energy storage device, each of the one or more second energy harvesting systems incorporated into the stowage bin; and

wherein the latch system is also coupled to the second energy storage device and is also configured to receive electrical power from the second energy storage device.

13. The electronic latching system of claim 12, wherein one of the one or more second energy harvesting systems is configured to generate electricity using a piezoelectric device and/or an electromechanical device.

14. The electronic latching system of claim 12, further comprising:

a third energy storage device;

one or more third energy harvesting systems coupled to the third energy storage device, each of the one or more third energy harvesting systems configured to generate electricity and to provide the generated electricity to the third energy storage device, each of the one or more third energy harvesting systems mounted outside of the stowage bin; and

wherein the latch system is also coupled to the third energy storage device and is also configured to receive electrical power from the third energy storage device.

15. The electronic latching system of claim 14, wherein one of the one or more third energy harvesting systems is configured to generate electricity using a piezoelectric device and/or an electromechanical device.

16. The electronic latching system of claim 14, wherein one of the one or more third energy harvesting systems is configured to generate electricity using a photovoltaic device.

17. The electronic latching system of claim 14, wherein one of the one or more third energy harvesting systems is configured to generate electricity using a thermoelectric device.