Crosswalk of Statutory Requirements with Third-Party Standards and Certification Systems: Living Building Challenge

For agencies choosing to use a third-party building certification system, GSA has developed this crosswalk that identifies alignment or overlap between statutory and regulatory requirements, specific certification systems credits, and Guiding Principles for Sustainable Federal Buildings checklist criteria. Agencies may choose to pursue the credits below as part of meeting or demonstrating compliance with the relevant statute or regulation.

This GSA resource is provided for informational and reference purposes; agencies remain responsible for ensuring compliance with all relevant statutory and regulatory requirements.

Statutory Requirement	Guiding Principle	Living Building Challenge	Notes
EISA 2007 Sec. 432 - Commissioning [42 U.S.C. <u>§8253(f)(3)(B)</u>]	EB Criteria 1.5 - Commissioning	Statutory compliance cannot be ensured solely by use of standard. Validate separately.	Statutory requirement applies only to covered facilities every 4 years.
EPAct 2005 Sec. 104 - Energy Efficient Products [42 U.S.C. <u>§8259b(b)]</u>	EB Criteria 2.1 - Energy Efficiency	Cannot be ensured solely by use of standard. Validate separately.	Meet via inclusion of FAR Clause 52.223-15.
EISA 2007 Sec. 432 - Benchmarking [<u>42 U.S.C. §8253(f)(8)]</u>	EB Criteria 2.4 - Benchmarking	Statutory compliance is ensured by meeting the required credit 06, Net Positive Energy.	Statutory requirement applies only to covered facilities
EPAct 2005 Sec 109 - Water efficient products [<u>42 U.S.C. §6834(a)(3)</u>]	EB Criteria 3.1 - Indoor Water Use EB Criteria 3.3 - Outdoor Water Use	Cannot be ensured solely by use of standard. Validate separately.	
EPAct 2005 Sec. 109 - Use of water conservation technologies (cooling towers) [42 U.S.C. §6834(a)(3)]	EB Criteria 3.1 - Indoor Water Use	Ensured by required credits 05, Net Positive Water and 06, Net Positive Energy.	
EISA 2007 Sec. 438- Stormwater Management [42 U.S.C. §17094]	EB Criteria 1.3 - Stormwater Management	Ensured by required credit 05, Net Positive Water.	Statutory requirement applies only to development or redevelopment projects.
EO 13058 - Exposure to Tobacco Smoke	EB Criteria 4.7 - Environmental Smoking Control	Ensured by required credit 08, Healthy Interior Environment.	

 EB Criteria 5.1 -	Cannot be ensured solely by	Meet via inclusion of FAR
Materials - Recycled	use of standard. Validate	Clause 52.223-4, -9
Content	separately.	and/or -17, as applicable.
 EB Criteria 5.2 -	Cannot be ensured solely by	Meet via inclusion of FAR
Materials - Biobased	use of standard. Validate	Clauses 52.223-1, and/or
Content	separately.	-2, as applicable.