

LEED Scorecard for NEC in Kyiv, Ukraine

Standard Embassy Design

Anticipated		N/A		Possible Points		Anticipated		N/A		Possible Points	
12	2	<b>Sustainable Sites</b>		Possible Points 14		2	11	<b>Materials &amp; Resources</b>		Possible Points 13	
Y		Prereq 1	<b>Construction Activity Pollution Prevention</b>			Y		Prereq 1	<b>Storage &amp; Collection of Recyclables</b>		
1		Credit 1	<b>Site Selection</b>		1		1	Credit 1.1	<b>Building Reuse: Maintain 75% of Existing Walls, Floors, &amp; Roof</b>		1
1		Credit 2	<b>Developmental Density &amp; Community Connectivity</b>		1		1	Credit 1.2	<b>Building Reuse: Maintain 95% of Existing Walls, Floors, &amp; Roof</b>		1
	1	Credit 3	<b>Brownfield Redevelopment</b>		1		1	Credit 1.3	<b>Building Reuse: Maintain 50% Shell &amp; 50% Interior Non-Structural Element</b>		1
1		Credit 4.1	<b>Alternative Transportation: Public Transportation Access</b>		1		1	Credit 2.1	<b>Construction Waste Management: Divert 50% From Disposal</b>		1
1		Credit 4.2	<b>Alternative Transportation: Bicycle Storage &amp; Changing Rooms</b>		1		1	Credit 2.2	<b>Construction Waste Management: Divert 75% From Disposal</b>		1
1		Credit 4.3	<b>Alternative Transportation: Low Emitting &amp; Fuel Efficient Vehicles</b>		1		2	Credit 3	<b>Materials Reuse: 5-10%</b>		2
1		Credit 4.4	<b>Alternative Transportation: Parking Capacity</b>		1	1		Credit 4.1	<b>Recycled Content: 10% (post-consumer + 1/2 pre-consumer)</b>		1
1		Credit 5.1	<b>Site Development: Protect or Restore Habitat</b>		1		1	Credit 4.2	<b>Recycled Content: 20% (post-consumer + 1/2 pre-consumer)</b>		1
1		Credit 5.2	<b>Site Development: Maximize Open Space</b>		1	1		Credit 5.1	<b>Regional Materials: 10% Extracted, Processed, &amp; Manufactured Regionally</b>		1
1		Credit 6.1	<b>Stormwater Design: Quantity Control</b>		1		1	Credit 5.2	<b>Regional Materials: 20% Extracted, Processed, &amp; Manufactured Regionally</b>		1
1		Credit 6.2	<b>Stormwater Design: Quality Control</b>		1		1	Credit 6	<b>Rapidly Renewable Materials</b>		1
1		Credit 7.1	<b>Heat Island Effect: Non-Roof</b>		1		1	Credit 7	<b>Certified Wood</b>		1
1		Credit 7.2	<b>Heat Island Effect: Roof</b>		1		1				
	1	Credit 8	<b>Light Pollution Reduction</b>		1						
2	3	<b>Water Efficiency</b>		Possible Points 5		8	7	<b>Indoor Environmental Quality</b>		Possible Points 15	
	1	Credit 1.1	<b>Water Efficient Landscaping: Reduce by 50%</b>		1	Y		Prereq 1	<b>Minimum IAQ Performance</b>		
	1	Credit 1.2	<b>Water Efficient Landscaping: No Potable Water Use or No Irrigation</b>		1	Y		Prereq 2	<b>Environmental Tobacco Smoke (ETS) Control</b>		
	1	Credit 2	<b>Innovative Wastewater Technologies</b>		1		1	Credit 1	<b>Outdoor Air Delivery Monitoring</b>		1
2		Credit 3	<b>Water Use Reduction: 20-30% Reduction</b>		2	1		Credit 2	<b>Increased Ventilation</b>		1
						1		Credit 3.1	<b>Construction IAQ Management Plan: During Construction</b>		1
						1		Credit 3.2	<b>Construction IAQ Management Plan: Before Occupancy</b>		1
						1		Credit 4.1	<b>Low-Emitting Materials: Adhesives &amp; Sealants</b>		1
						1		Credit 4.2	<b>Low-Emitting Materials: Paints &amp; Coatings</b>		1
						1		Credit 4.3	<b>Low-Emitting Materials: Carpet Systems</b>		1
						1		Credit 4.4	<b>Low-Emitting Materials: Composite Wood &amp; Agrifiber Products</b>		1
	8	Credit 1	<b>Optimize Energy Performance: 10.5-42% New / 3.5-35% Existing</b>		10		1	Credit 5	<b>Indoor Chemical &amp; Pollutant Source Control</b>		1
	3	Credit 2	<b>On-Site Renewable Energy: 2.5-12.5%</b>		3		1	Credit 6.1	<b>Controllability of Systems: Lighting</b>		1
1		Credit 3	<b>Enhanced Commissioning</b>		1		1	Credit 6.2	<b>Controllability of Systems: Thermal Comfort</b>		1
1		Credit 4	<b>Enhanced Refrigerant Management</b>		1	1		Credit 7.1	<b>Thermal Comfort: Design</b>		1
	1	Credit 5	<b>Measurement &amp; Verification</b>		1	1		Credit 7.2	<b>Thermal Comfort: Verification</b>		1
	1	Credit 6	<b>Green Power</b>		1		1	Credit 8.1	<b>Daylight &amp; Views: Daylight 75% of Spaces</b>		1
							1	Credit 8.2	<b>Daylight &amp; Views: Views for 90% of Spaces</b>		1
4	1	<b>Innovation &amp; Design Process</b>		Possible Points 5		4	1				
1		Credit 1.1	<b>Innovation in Design: Exemplary SSC5.2</b>		1	1		Credit 1.1	<b>Innovation in Design: Exemplary SSC5.2</b>		1
1		Credit 1.2	<b>Innovation in Design: Acoustics</b>		1	1		Credit 1.2	<b>Innovation in Design: Acoustics</b>		1
1		Credit 1.3	<b>Innovation in Design: Enhanced IAQ</b>		1	1		Credit 1.3	<b>Innovation in Design: Enhanced IAQ</b>		1
	1	Credit 1.4	<b>Innovation in Design:</b>		1		1	Credit 1.4	<b>Innovation in Design:</b>		1
1		Credit 2	<b>LEED™ Accredited Professional</b>		1	1		Credit 2	<b>LEED™ Accredited Professional</b>		1
32	37	<b>Total Project Score</b>		Total Points 69							