



**Suggested EUI "Targets"  
For Code-Intended Standards**

Using CBECs-2003 (Arch 2030) and ASHRAE 90.1-2004, Energy Use Intensity (EUI) is the basis for determining the respective "Targets." The following EUI targets for code intended standards were approved by the ASHRAE Board of Directors:

Year	ASHRAE Standard 90.1 or ASHRAE Standard 189 Site Energy Usage kBtu/sq. ft./yr	Architecture 2030 Site Energy Usage kBtu/sq. ft./yr
2010	36	36
2011		
2012		
2013	30	
2014		
2015		27
2016	25	
2017		
2018		
2019	20	
2020		18
2021		
2022	15	
2023		
2024		
2025	10	9
2026		
2027		
2028	5	
2029		
2030		0
2031	net 0	

1. At least one compliance path in Standard 90.1 or Standard 189 shall provide guidance to achieve the Net Zero Building by 2031.
2. Standard 90.1 sets maximum energy usage
3. Standard 189 may have multiple energy use levels of which at least one will result in the Net Zero Building

The following figure shows the concept of the direction.

Development of actual energy levels and timing are the responsibility of the consensus bodies.

