



LEED CERTIFICATION QUICK FACT SHEET

This letter verifies that **Atlas Copco's industrial compressed air systems** can enable project teams to earn credits for the **LEED® Certification of New Construction Projects, Major Renovations, or Existing Buildings**. The following table describes the new LEED version 3.0 credit criteria applicable to the Atlas Copco system.

LEED Credit	Environmental Feature	Points Possible
EA Prerequisite 2	Minimum Energy Performance	N/A
EA Credit 1	Optimize Energy Performance	12+
ID Credit 1	Exemplary Performance	1

- 1. Minimum Energy Performance:** Atlas Copco's high efficiency industrial compressed air systems assist project teams with complying with the minimum performance requirements of the ASHRAE 90.1 – 2007 Standard. Compliance with this standard is a prerequisite for projects seeking LEED Certification.
- 2. Optimize Energy Performance:** This technology can help buildings use approximately 35% less than they would with conventional air compressor systems. The superior energy performance of the Atlas Copco system results in cost savings, reduces the carbon footprint of a building, *and positions project teams to qualify for 12-13 LEED points in the Optimize Energy Performance category.*
- 3. Exemplary Performance:** Integrate a heat recovery module with the compressed air system and your building can recover 100% of heat from the compressor unit. The recovered heat can provide all, or at least a large portion, of the energy required to run the building's hot water supply. This quality endows projects with at least one point in the Innovation in Design category, and will increase the number of points available in the Optimize Energy Performance category as well.

Note: The Atlas Copco compressed air system alone results in at least 12 LEED points. In order to deduce the number of extra points available by virtue of utilization of the heat recovery module, have your engineer of record include the heat recovery model in a whole building energy simulation.

If you are working on a LEED project then Atlas Copco's compressed air system is a great choice.

This product has been reviewed by a third party **LEED Accredited Professional**. If you have inquiries about how this product helps projects qualify for LEED Certification credits contact us using the information below.

Sincerely,

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