

# LEVI STRAUSS & CO.

## Emission reduction goal:

Achieve an 11% reduction in greenhouse gas emissions from our 2007 baseline by the close of 2011.

## Our Progress:

At the close of 2011 we achieved an aggregate reduction of 5.9% of our Scope 1 & 2 emissions.

## Evaluation:

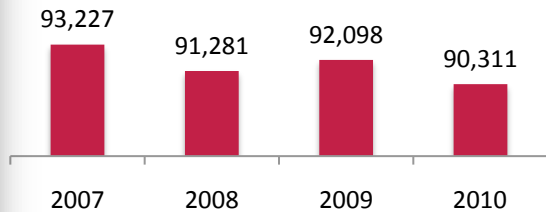
LS&Co. has achieved significant energy efficiency gains per foot<sup>2</sup> (see graph below) since 2007. LS&Co.'s expanding retail portfolio - the most energy intensive facility type per foot<sup>2</sup> - continues to be our main emissions driver.

## Noteworthy Projects/Initiatives:

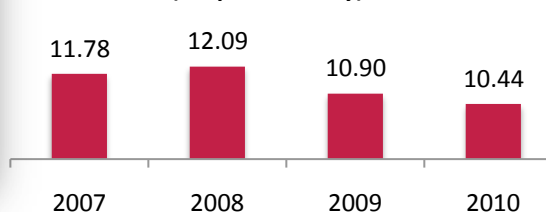
- ❖ Significant purchase of renewable energy in Europe, including at a distribution center and our Belgium headquarters office.
- ❖ LEED certified remodel of San Francisco Headquarters Office
- ❖ Lighting systems upgrades at North America Distribution centers
- ❖ Dryer heat recovery system at manufacturing facility in Turkey
- ❖ Water<Less finishes also yield energy savings at our manufacturing facilities because less water needs to be heated.



**Total Annual GHG Emissions**  
Metric Tons (MT) CO<sub>2</sub>e

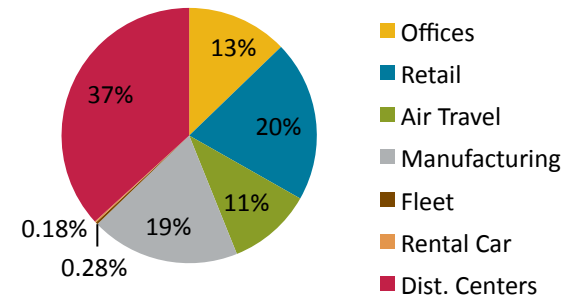


**CO<sub>2</sub>e MT per 1000 ft**  
(Scope 1 & 2 only)

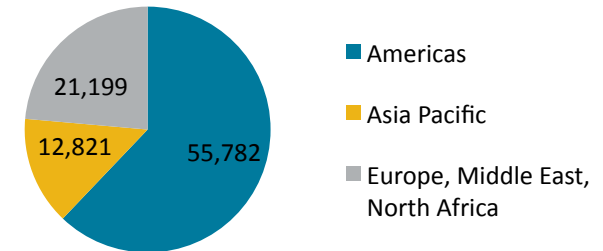


# 2010 Greenhouse Gas Emissions Summary

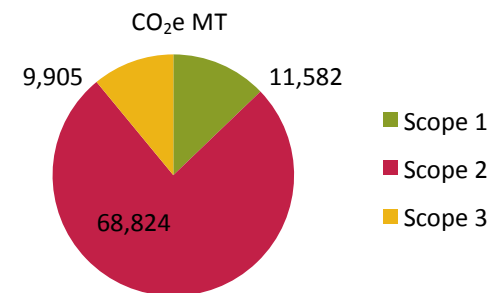
Global distribution centers continue to be the largest contributors to our greenhouse gas emissions. Due to this, LS&Co. has invested over \$1.3M in energy projects at 4 of our 12 distribution centers this year.



The Americas region contributes the greatest amount to our overall GHG emissions. This is where we have the largest facilities by square foot as well as the most sales.



Scope 2 emissions are related to indirect sources of energy use i.e. electricity consumption at retail stores. Most of our emissions are Scope 2 because our retail operations are much larger than our manufacturing operations - where most of our Scope 1 emissions originate.



## Meeting our 2011 target:

LS&Co. will meet its 2011 emission reduction target. We are expanding the purchase of renewable energy across all facility types in Europe, new retail stores globally are designed with energy efficient lighting, and distribution centers continue to invest in lighting and HVAC system upgrades.

## WRI Scope Three Emissions:

LS&Co. partnered with the WRI and WBCSD to road test their new Scope Three and Product GHG protocols. This protocol was finalized in October 2011 enabling companies to report their Scope 3 supply chain/product emissions.

## Looking ahead:

LS&Co. is in the process of developing a new climate strategy which will include a post-2011 emission reduction target.