

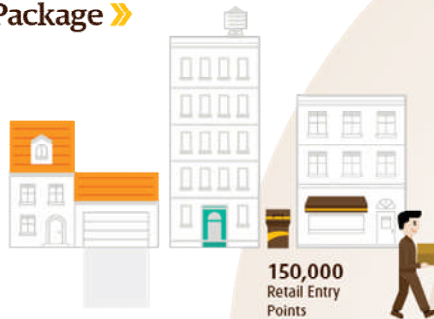


GSA17
Bonn

Sustainability as a Corporate Philosophy

Lars Purkarthofer, Sr. Manager Public Affairs

U.S. Domestic & International
Small Package »



150,000
Retail Entry
Points

U.S. Domestic Package
Full spectrum of U.S. domestic
guaranteed ground and air package
transportation services

International Package
A wide selection of guaranteed
day and time-definite international
shipping services

Package Delivery
Fleet (package cars)
88,000

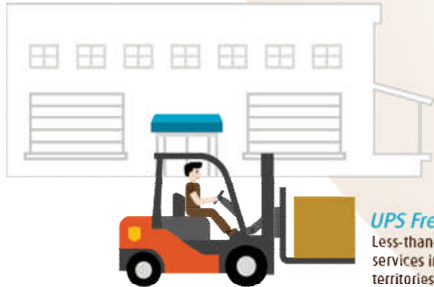


237
Aircraft



Supply Chain & Freight »

Logistics & Distribution
Solutions to manage the flow of
goods from receiving to storage to
processing to shipping



UPS Freight
Less-than-truckload and full truckload
services in North America and U.S.
territories

**UPS Global
Logistics
Network**

A central graphic featuring a Wi-Fi symbol at the top, a circular arrow indicating a network, and a white UPS tractor-trailer at the bottom.

17,800
Tractor Fleet

Freight Forwarding
A portfolio of global air
and ocean freight services



UPS Capital
Insurance, financing,
and payment services

Customs Brokerage
Customs clearance, trade management,
and international trade consulting services

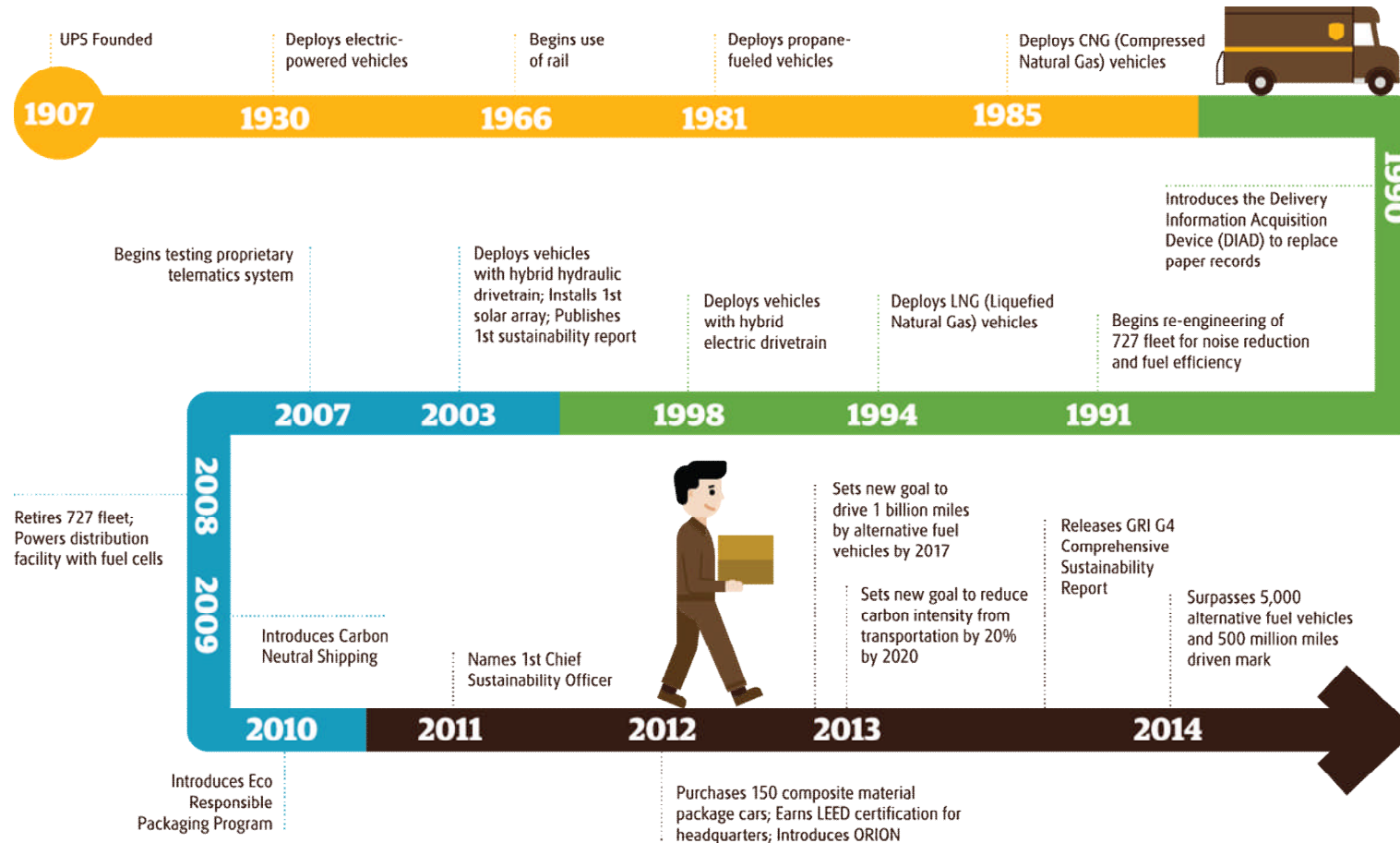

**What
We Do**
We are the world's largest
package delivery company and
a premier provider of global
supply chain solutions

UPS – 1907 & now...

Two teenage entrepreneurs...



A History of Environmental Innovation



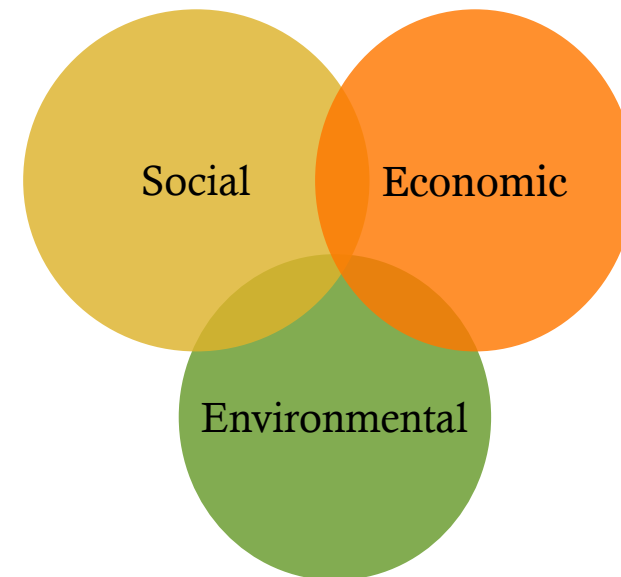
What is Sustainability?

UPS Corporate definition:

" The business strategies and activities that meet the needs of the enterprise and its stakeholders today while protecting, sustaining and enhancing the human and natural resources that will be needed in the future ".

What does this mean in practice?:

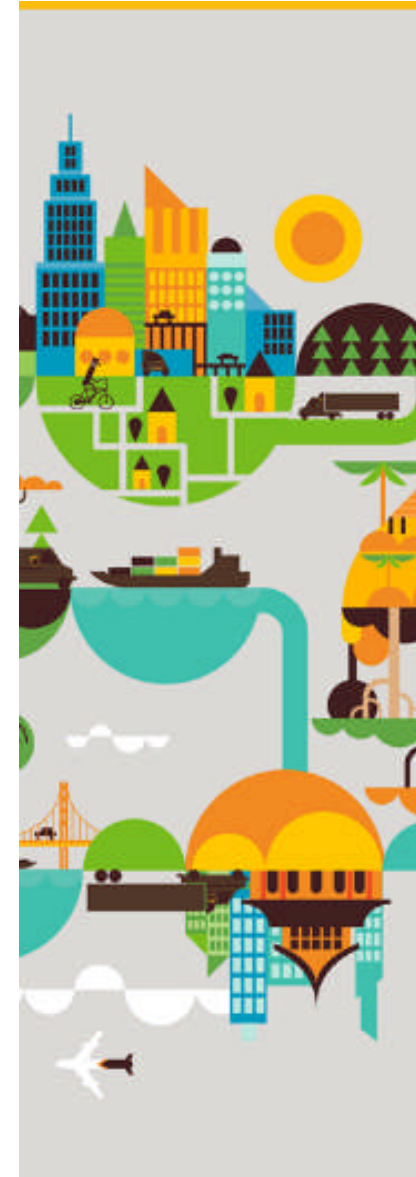
The part of the business where we engage with challenges that threaten the resilience of society, because those challenges represent risks and opportunities that materially affect our business



"With more than 100,000 drivers logging more than 3 billion miles per year, our future depends on our ability to meet the growing demand for global trade while reducing our impact on the environment" David Abney, CEO UPS, August 2016

Measurement and Reporting

- **Comprehensive:**
 - GRI G4
 - Global Report - Includes global Scope 1, 2 & 3 CO₂e emissions
- **Credible:**
 - 3rd party Assurance of Report & Greenhouse Gas inventory (Deloitte)
 - GHG verification by SGS
 - GRI Checked with GRI's "Materiality Matters" check
- **Focused:**
 - Updated materiality analysis guides report content



Managing the Footprint

- Aircraft fleet
- Aircraft weight
- Aviation procedures



Transportation Intensity Index

These figures represent the three different carbon intensity metrics we combine to generate the complete Index and illustrate for stakeholders how specific components of our business are reducing their carbon intensity.

U.S. SMALL PACKAGE OPERATION CO₂e/PACKAGE



↓ 17.9%

2007 Baseline: 2.78 LBS
2016 Actual: 2.28 LBS

GLOBAL AIRLINE FUEL CO₂e/ATM



↓ 9.1%

2007 Baseline: 1.54 LBS
2016 Actual: 1.40 LBS

U.S. SUPPLY CHAIN & FREIGHT OPERATION CO₂e/LB OF FREIGHT



↓ 30.9%

2007 Baseline: 0.26 LBS
2016 Actual: 0.18 LBS

CARBON INTENSITY REDUCTION OVERALL

↓ 16.6%

Compared to 2007

Urban Transport

- Efficiency
- Alternative Technologies
- Human Power





Thank
You!

