

# WAND Transportation Taxonomy



The WAND Transportation Taxonomy covers products and services related to the transportation industry. It covers motorized and non-motorized vehicles, marine, railway and aircraft equipment and their associated parts and accessories. Also included are various transportation services including freight and passenger transportation as well as repair and maintenance services.

Unstructured data is believed to account for 80 to 85% of a typical organization's internal information. Company documents, articles, spend data, and other unstructured information needs to be quickly and easily accessible by your organization's employees. A company's products and service are its backbone and a high-quality and well-structured vocabulary of the standard product and service terms that are important to your company is crucial for your employees to unlock the value of unstructured data in your company.

## Applications

The WAND Transportation Taxonomy can be licensed and integrated into your existing intranet, content management application, spend management system, spend analysis application, knowledge management portal, or any other application that would benefit from the power of a robust taxonomy-based search.

Unstructured information from a variety of repositories can be consistently organized and searched by:

- Relevant and intuitive product and service categories
- Hierarchical drill-down browsing
- Numerous slices or segments of the taxonomy
- Related terms which may link to previously unknown information
- Filtered Search
- Any combination of taxonomy pathways which funnel the users to the information they need

## Structure and Delivery

The WAND Transportation taxonomy consist of a controlled vocabulary of terms with multiple relationships such as hierarchical parent-child relationships, related terms, and synonyms. Many of the terms are associated to attribute and attribute value templates for specification based descriptions. Language translations of the product and service terms (not attributes/attribute values) are available in English, French, German, Spanish, Italian, Portuguese, Japanese, Simplified Chinese, Traditional Chinese, Korean, and Vietnamese. The Taxonomy is cross-mapped to many alternate classification systems including UNSPSC, NAICS, SIC, Harmonized Codes and Standard Yellow Page headings

Data can be delivered in a variety of format, including XML files, Access Database files, and csv, and is delivered via a password protected FTP site.

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## Data Points:

- Total Product and Service Terms: 3,991
- Total Attributes: 11,392
- Total Attribute Values: 39,109

(As of April 29, 2008)

Includes the following top level headings:

Aerospace Equipment  
Aircraft Services  
Airport Equipment  
Automotive Accessories  
Automotive Maintenance Equipment  
Automotive Parts  
Carriages and Carts  
Fuels  
Intelligent Transportation Systems  
Intermodal Transport Equipment  
Marine Equipment  
Merchandise Passports  
Motor Vehicles  
Moving Supplies and Equipment  
Navigational Instruments  
Passenger Moving Equipment  
Railroad Equipment  
Recreational Vehicles  
Road Maintenance Equipment and Supplies  
Service Station Equipment  
Signaling or Traffic Control Equipment  
Subway Equipment and Supplies  
Trailers  
Training Simulators  
Tramway Equipment  
Transportation Services  
Tube-Based Transportation Systems  
Vehicle Parts and Accessories

## Example of the WAND Transportation Taxonomy:

### Sport Utility Vehicles

Synonyms / Non-Preferred Term(s):

- Sports Utility Vehicles

- SUVs

Related Term(s):

- All Terrain Vehicles

### Trucks (blat)

Related Term(s):

- Truck Scales

### Armored Trucks

#### Boom Trucks

Related Term(s):

- Concrete Construction Equipment (blat)

#### Bucket Trucks

Related Term(s):

- Utility Trucks

#### Delivery Trucks

#### Dump Trucks

Synonyms / Non-Preferred Term(s):

-

### Features & Options

#### 01 Transmission

01 Automatic

02 Manual

#### 02 Oil Cooled

01 Yes

02 No

#### 03 Suspension

01 Hydropneumatic

02 Spring

03 Other

#### 04 Adjustment Free Brakes

01 Yes

02 No

#### 05 Number of Speed

01 7

02 9

03 10

04 Other

#### 06 Tandem Axle

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