The NPD Group

GLOBAL SPORT MARKET SIZE ESTIMATE





Beauty

Consumer Technology

Best estimates based on consumer tracking (where available), statistical projections, and our industry expertise.

Figures are sell-out (retail), not wholesale











YEAR 2006





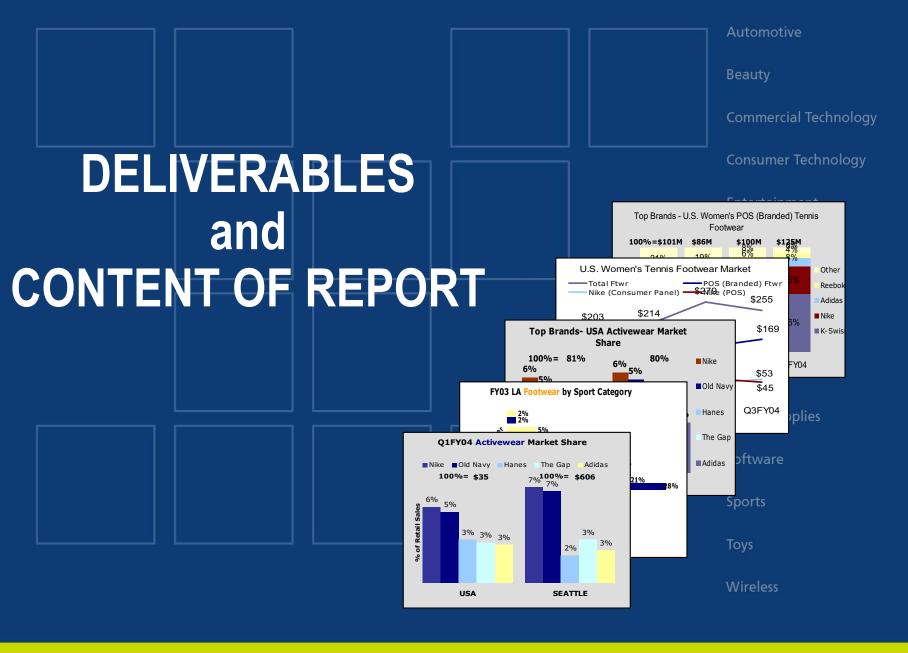
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Wireless





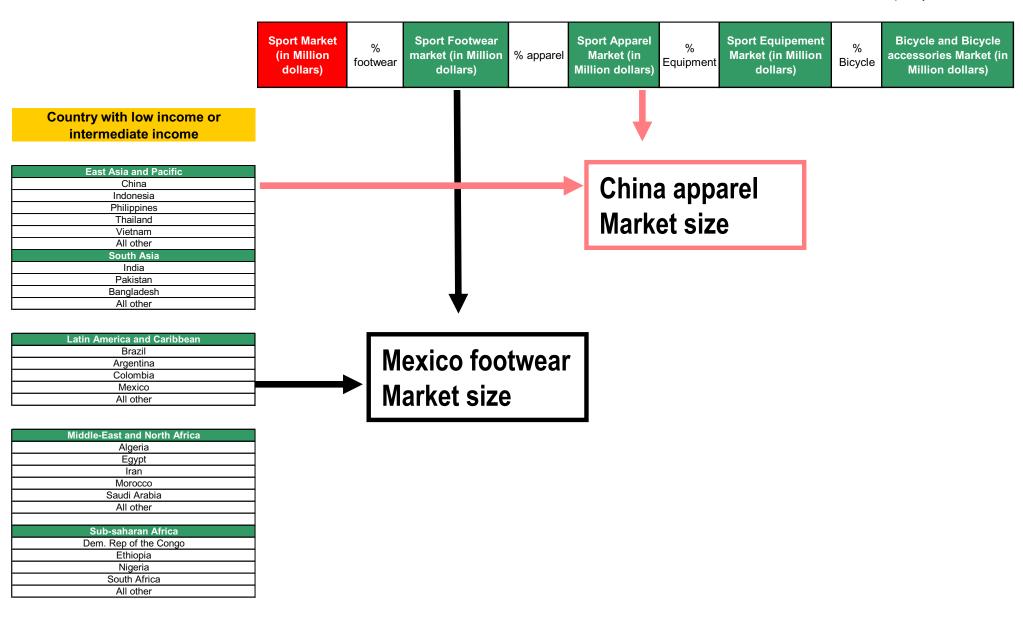






How does the excel report looks like?

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Global Sports Market

2006 Best Estimates

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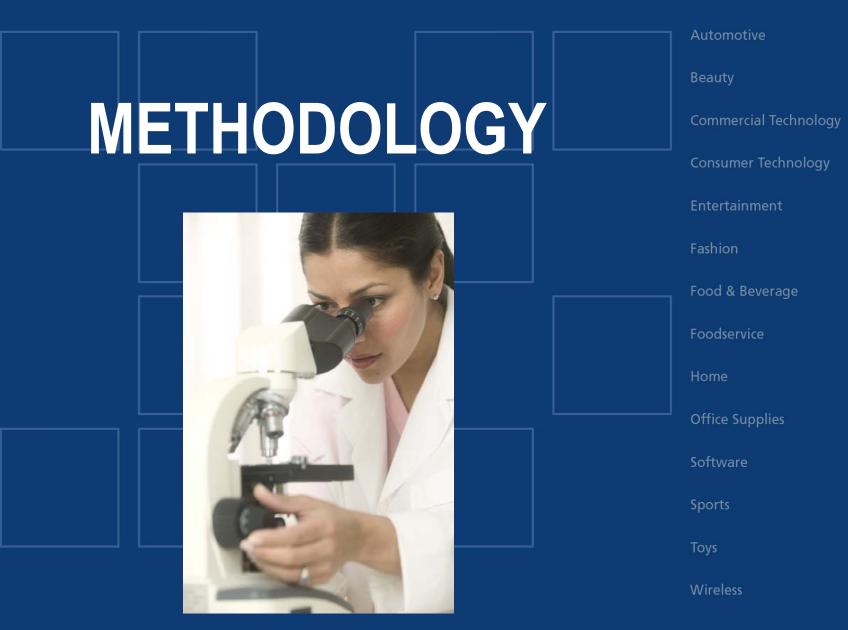
An excel report with all the data detailed by country.

A Powerpoint presentation with main results and methodology highlights.





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Overall Programs

Sports Market

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The NPD Group measures the Sports Footwear and Sport Apparel markets in key countries around the world, including: United States, Canada, Great Britain, France, Germany, Italy, Spain, Netherlands, Sweden, Switzerland.

The sources of this research are:

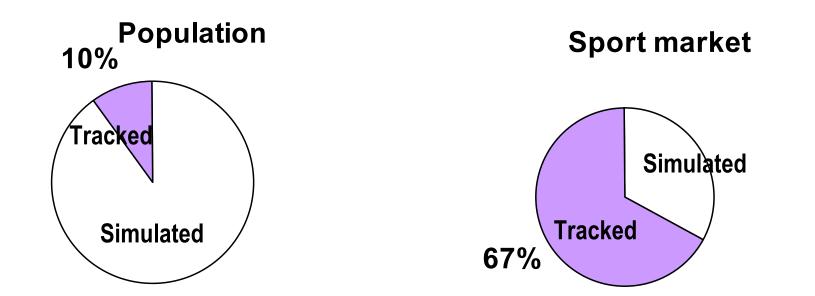
USA/Canada: NPD Consumer Panel GB: NPD/GfK Consumer Panel Germany: NPD/GfK German Consumer Panel France: NPD/ TNS French Consumer Panel Italy: NPD/IHA Italian Consumer Panel Spain: NPD/TNS Spanish Consumer Panel Netherlands, Sweden, Switzerland: GFK Consumer Panel



Global Sports Market Which Part Of The World Is Covered By on going Tracking?

The NPD group in association with its partners has an on-going tracking on footwear and sport apparel in 10 countries.

These 10 countries account for 10% of the global population and 67% of the global spendings on sporting goods.





Methodology : Main Assumptions.

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A/ On one hand, we measure Market size on sports in 10 high income countries.

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C/ Also We do have the GDP per capita for every single country in the world.

B/ On the other hand, we know the gross domestic product (GDP) per capita for these 10 countries.

D/ For all high income countries, we make the assumption that the following ratio is stable :

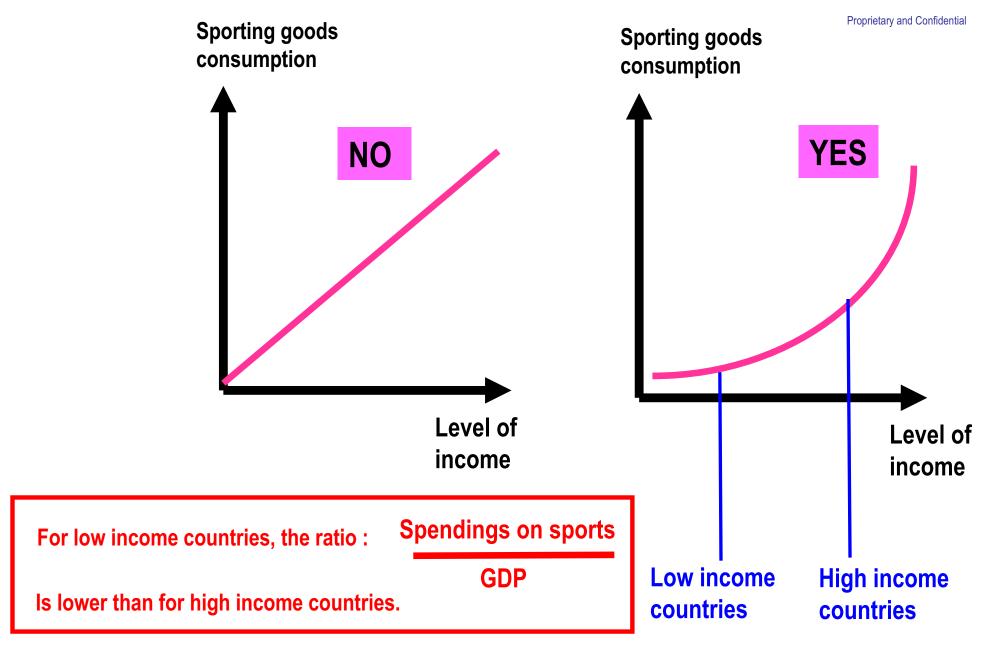
GDP

Spendings on sports

A/ B/ C/ D/ give us an estimate of the spending per capita on sport for every high income country.



Global Sports Market How Does Sport Market Size Grow With Level Of Income?





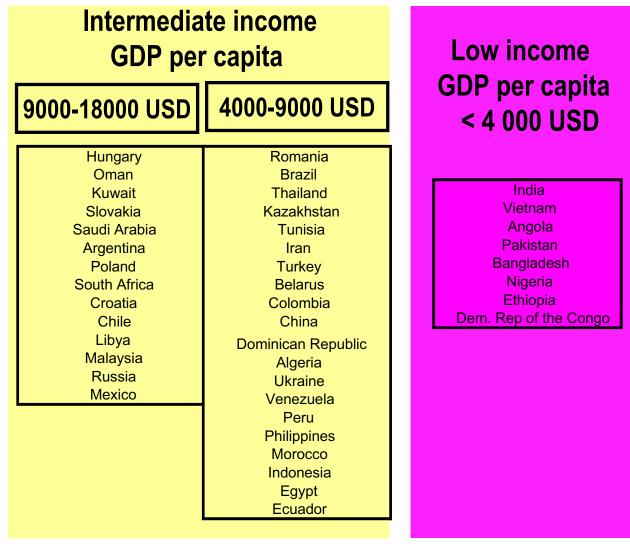
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High income GDP per capita > 18 000 USD

Underscored countries are those countries where NPD has an on going tracking or has a partner with on going tracking.

Luxembourg Norway **United States** Ireland Iceland Denmark Canada Austria Switzerland Qatar **Belgium** Finland Australia Netherlands Japan Germany **United Kingdom** Sweden France Italy Singapore United Arab Emirates Taiwan Spain New Zealand Israel Greece Slovenia South Korea Portugal Czech Rep.



Segmentation Of Countries By Income determine the 4 thresholds of ratios spending on sport / GDP used to calculate sport market size in intermediate and low income



- Countries with intermediate and low income spend less per capita on sports than developed countries.
 - Because spending on sport requires leisure time above money, and leisure time is a feature for rich country populations.
 - The question on how much less is being simulated by NPD with the help of external sources.
- Also these countries have a different split between footwear apparel equipment and bicycles.
 - For instance, bicycles are a form of transportation in day-to-day life (especially in Asia) which gives this market a higher percentage.
 - The psychological factor is the identification with the athletes, emphasizing the importance of apparel and footwear vs. practice (equipment).



Methodology : Other Assumptions. al Sports Market

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- We project the split observed in tracked countries on simulated countries :
 - 21% footwear
 - 43% apparel
 - 24% equipment
 - 12% bicycles
- Also we introduce a correction in that split for countries with cold latitudes or with mountains.











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Definition Of Products Covered

INCLUDES

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- Athletic footwear used for sport usage
- Athletic footwear NOT used for sport usage
- Low performance footwear (leisure / lifestyle / Classics)
- Outdoor shoes
- Sport sandals
- Recreational work boots from the brands considered sport brands by the consumer
 Infant sizes

APPAREL

EQUIPMENT

SPORTS

AGE

FOOTWEAR

- Activewear used for sport practice (also called sport apparel)
- Activewear not used for sport practice
- Leisurewear/casual wear used for sport practice
- Branded apparel from brands that the consumer consider belonging to sport universe

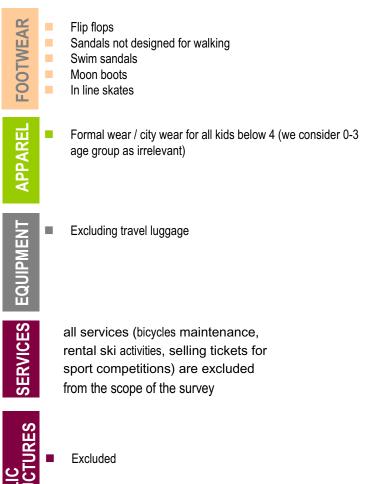
Skis, Ski boots ski bindings

- Camping (tents +sleeping bags+ backpacks + mattresses only)
- In line skates / roller skates
- Cycling (all bicycles whatever usage sport or way of transportation) + accessories
- Backpacks / D-packs (including back to school branded backpacks)
 - For equipment we do not have a consumer tracking, only external sources; as a consequence, including borderline sports such as diving, motor sports fishing hunting, fitness ... is subject to variations according to the sources considered
- For apparel, borderline sports such as Motor sports, fishing hunting diving are in only if declared by consumer (perception) but our experience shows that consumers hardly declare them as sports
 - All age groups included, from 0 to 77 years old
- DISTRIBUTION Whether it is sold or not in sport distribution does not matter
 - That is up to the consumers to decide if a brand/garment belongs (and therefore declared) or not (then not declared) to the sport universe

EXCLUDES

PUBLI INFRASTRUC

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PERCEPTION



- Independancy from retailers and manufacturers in the data as the recollection of NPD data used for the survey is based on consumer input; there are many advantages behind an independent external source; one advantage is that the research can be conducted on an on-going basis without being dependent on the industry for data recollection.
- NPD is Measurement of the market through representative sample in each country available and statistical projection as opposed to other methodologies based on interviews of key brands and retailers from the industry.
- Comparable data from a time perspective : NPD is **sell out not sell-in**
- **We are tracking sales**, not feelings or intentions to purchase.
- Comparable data from a product scope perspective : NPD used harmonized definitions of products in its measurement which is never the case from interviews based methodology.
- Complete data : NPD tracking allows to consolidate the branded market and the non branded market. NPD also allows to consolidate private labels and very small brands not only the majors.
- Reliability : NPD tracking is is the unique company recollecting sporting goods data at the maximum granularity available which is **item level** (shoes and garment) ; market size is obtained by aggregation as opposed to others methodologies collecting big figures with no possibility to control reliability in details.



Global Sports Market 2006 Best Estimates Global Sports Market Contwear And Apparel Only

- For footwear and apparel, the respondents determine if the product/brand purchased is part of the sport universe.
- It does not matter if the product has been purchased in specialized sport distribution.
- What is important, is the respondent's perception of the garment/shoes purchased: Does it relate to sport (then declared) or not (then not declared).
- Therefore, the sports territory is not defined by manufacturers or retailers but by consumers.



Global Sports Market 2006 Best Estimates Data Reliability for countries where there is an ongoing tracker.

Footwear or Apparel.

- As we have a minimum of 10 000 transactions by country for footwear and apparel together , there is a 90% probability that the real market size is between [NPD result -0.8% and NPD result +0.8%].
 - For instance, France footwear + apparel basis is a 6.770 USD million market (year 2006 NPD consumer tracking).
 - Footwear reported size by NPD is 2.519.
 - 0.8% of 6.770 = USD 5 million.
 - Understand: "statistically, there is a 90% probability that the market size for footwear is comprised in between [2519-5 ; 2519+5]."
 - In other words there is a +/- 5 Million USD margin of error on the 2.519 footwear figure. Same for apparel.
- However due to sample bias (sample is not enough representative), the margin of error is actually much higher than 0.8%.
- Reconciliation of figures with manufacturers and retailers suggest that the margin of error can vary up to +/- 5% depending on the countries involved.
- Conclusion: At country level, for footwear or apparel market size, our figures are reliable with a +/- 5% margin of error.
 - For instance, staying with the same example France footwear market size, we believe that the market reality is in between[2181; 2857] or say differently 2519 +/- 338 USD million.



Some Npd Global clients and / or retail partners.



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Global Size

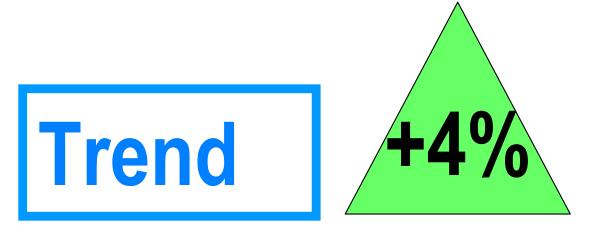




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256 Billion USD



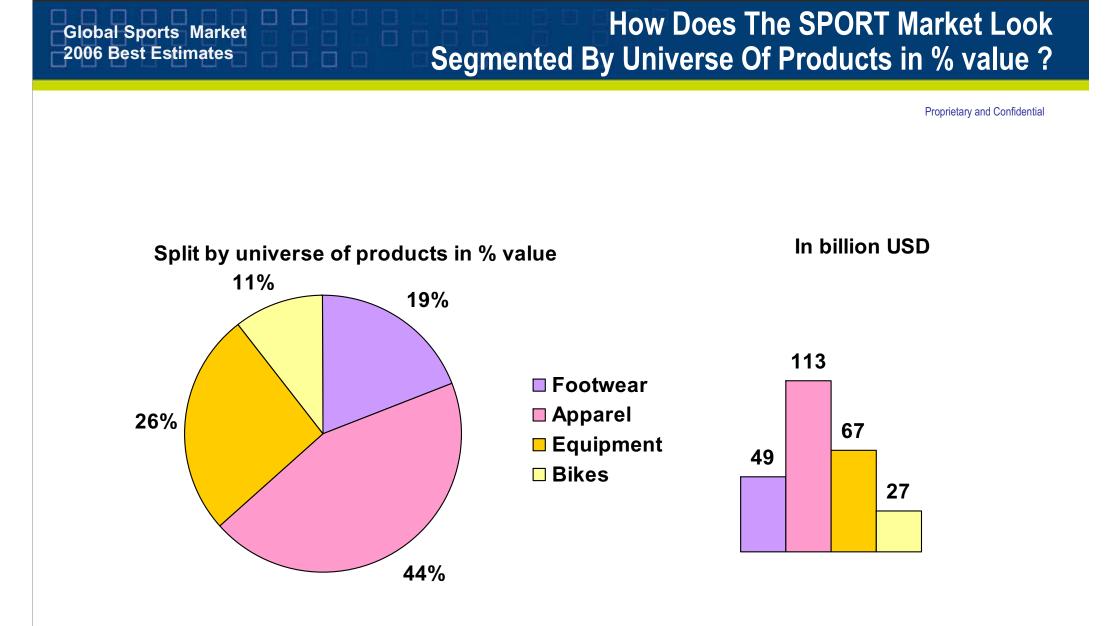


How Does The SPORT Market Look segmented By Universe Of Products ? 2006 In Billion USD and trend vs 2005.



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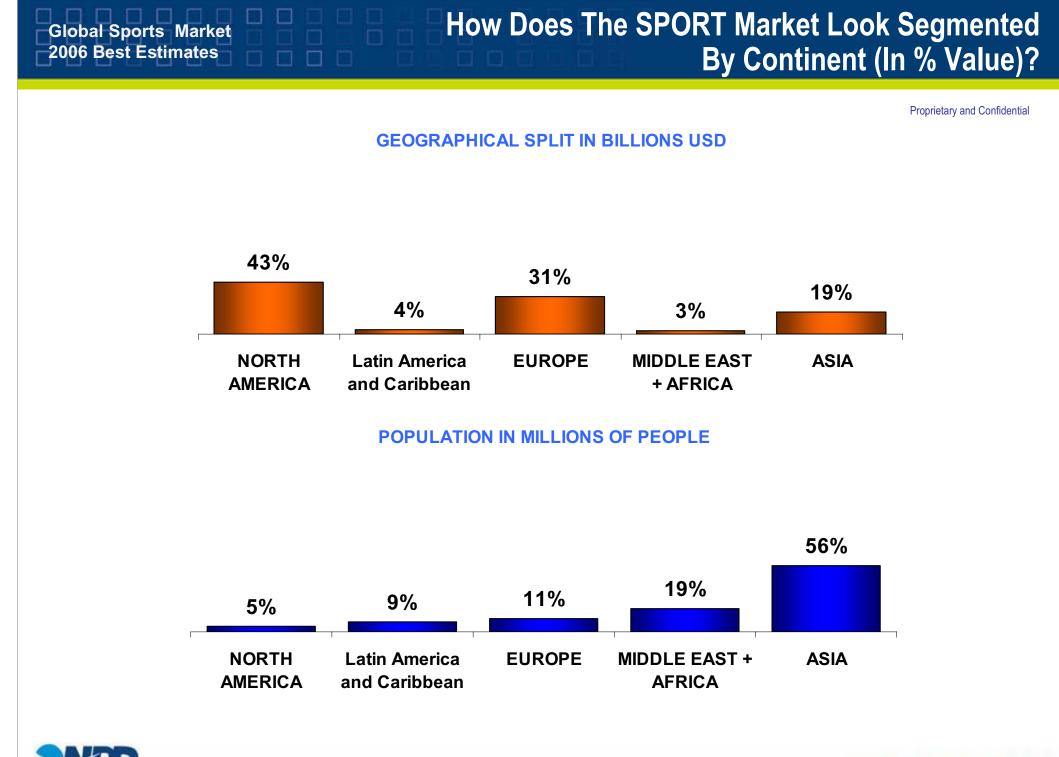


Global Sports Market 2006 Best Estimates

Market Size By Area



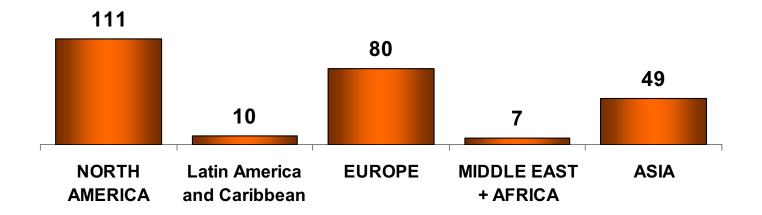




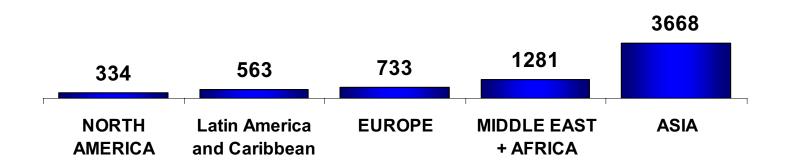
How Does The SPORT Market Look Segmented By Continent?

GEOGRAPHICAL SPLIT IN BILLIONS USD

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POPULATION IN MILLIONS OF PEOPLE





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Global Sports Market 2006 Best Estimates How the market is split by sport?



DEFINITIONS What is in ? What is out?

	hiking trekking nordic walking, walking for exercice, mountaineering
	INCLUDES sport sandals , excludes thongs, flip flops and swim sandals for equipment includes tents sleeping bags pads sticks, backpacks excluding Day-
	packs
Hiking Walking	excludes treadmills which are counted in running
Football	includes soccer and rugby excludes ameraican football which is in OTHER
Snow sports	Alpine Skiing, Nordic skiing, ice skating and snowboarding Cross country skiing Ski/Boots/Binding/Wear/Other Equipment Excludes Hockey which is in OTHERS
	all kinds including bicycles used for day to day life
Cycling	Mountain BMX Road Bike/Wear/Helmet/Shoes/Other Equipment
	horse riding fishing hunting rock climbing surfing sailing windsurfing kiteboard paragliding skydiving surfboards,kiteboards, all kind of boards, kayaks are included , neoprene combinations included parachutes, paraglides are included. Marine sports : Equipment for Scuba Diving/skin diving/Snorkeling equipment excludes camping segments which are counted in walking(backpacks sleeping bags, tents) guns , boats, air bottles for diving also excluded Every equipment that requires a motor or a battery is excluded
other outdoor sports	
Swimming	Swim Suit/Swim Cap/Swim Gogle/Other Swim Equipment including swim sandals
Golf	Club/Ball/Bag/Shoes/Globe/Wear/Other Equipment
Tennis	Racket/Ball/Shoes/Wear/Tennis Bag/String/Other Tennis Equipment
Baseball	includes softball Globe/Wear/Bat/Spike/Ball/Bag/Other Equipment
other sports	rackets sports excluding tennis (badmington, table tennis, squash) martial arts (kendo judo karate Ju jitsu Sumo) Hockey American football volley ball handball and other ball games excluding basket ball
	Includes all gym club activities (exercice, aerobic , dance, yoga) and same sports when practiced outside the gym.
FITNESS DANCE	FOR FOOTWEAR includes cross training and fitness FOR EQUIPMENT , includes machines with the exception of treadmills counted in running



Global Sports Market 2006 Best Estimates