

World Summary Report



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Ignition Coils, Distributors, Leads & Associated Parts (C.V. Aftermarket)

Ignition Coils, Distributors, Leads & Associated Parts (C.V. Aftermarket)

The **PDF** *Express* report is an extract of the main database and provides a number of limited datasets for each of the countries covered. For users needing more information, detailed data on Ignition Coils, Distributors, Leads & Associated Parts (C.V. Aftermarket) is available in several Editions and Database versions. Users can order (at a discount) any other Editions, or the full Database version, as required from the After-Sales Service or from any Dealer.

This research provides Market data for Ignition Coils, Distributors, Leads and Associated Parts (C.V. Aftermarket).

Contents

Market Consumption	4
Market Data in US\$	4
PDF Express Description	5
Tables	5
Countries Covered	10
Market Notes & Definitions	11
Financial Notes & Definitions	15
Industry Norms Definitions	22
Corporate Data	24
Procurement & Input Data	25
Sales Data	25
Trade Buyers & End User Data	25
Survey Data	26
Corporate Data	27
Supplementary Data	31
Database Editions	32
Upgrade to the full <i>Database</i> Edition at a reduced cost	32
Report Description	34
Overview	34
IGNITION COILS - DISTRIBUTORS - LEADS + ASSOCIATED PARTS (C.V. AFTERMARKET) WORLD REPORT + DATABASE	34

Contents	37
IGNITION COILS - DISTRIBUTORS - LEADS + ASSOCIATED PARTS (C.V. AFTERMARKET) WORLD REPORT + DATABASE	37
PRODUCTS & MARKETS COVERED	37
59 MARKET RESEARCH CHAPTER	37
SPREADSHEET CHAPTERS	38
DATABASE EDITIONS	40
World Report	40
Regional Report	40
Country Report	40
Town & Country Report	40
Markets & Products	41
Products & Markets covered	42
Geographic Coverage	43
Financial data	44
Balance Sheet Data	44
Financial Margins & Ratios Data	44
General Contents	45
Market Research Contents	46
Databases & Structures	47
Spreadsheets	49
Chapters	49
Countries	51
Methodology	54
Deliverables	54
About this Database	54
Toolkits	55
Proprietary Software package compatibility	56
Resource Web	56
Real Time Support	56
Research & Survey Methodology Analysis	57
Appendix 1 : Regional Report country coverage	58
Appendix 2 : About the After-Sales Service	59
How to order After-Sales Services	59
Database Products supported by the After-Sales Service	60
About DataGroup	62
DataGroup Clients	62

Market Consumption

Ignition Coils, Distributors, Leads & Associated Parts (C.V. Aftermarket)

Reference: M08440T_M

This PDF Express report has 860 pages. Updated monthly.

Years covered: Historic data for the past 7 years, and Forecast data for the next 7 years.

Cost: \$950

Delivery: 24 hours as a downloaded PDF file, or shipped as a DVD-ROM.

Market Data in US\$

This report covers the following Markets:-

Market data is given in US\$ for each Country, by each Product listed below, by each Year: Historic data for the past 7 years, and Forecast data for the next 7 years.

IGNITION COILS - DISTRIBUTORS - LEADS + ASSOCIATED PARTS (C.V. AFTERMARKET)

- 1. Ignition Coils, Distributors, Leads and Associated Parts (C.V. Aftermarket)
- 2. Car Derived Commercial Vehicle
- 3. Non Car Derived Commercial Vehicle
- 4. Truck: 2 Axle: Up to 2 Tonnes
- 5. Truck: 2 Axle: 2 to 5 Tonnes
- 6. Truck: 2 Axle: Over 5 Tonnes
- 7. Truck: 3 Axle: Up to 5 Tonnes
- 8. Truck: 3 Axle: 5 to 9 Tonnes
- 9. Truck: 3 Axle: Over 9 Tonnes
- 10. Truck: 4 Axle: All Weights
- 11. Tractor Units
- 12. Buses
- 13. Coaches
- 14. Minibuses
- 15. Special Purpose Vehicles

NAICS / SIC coded reports and databases

This is a Market database which is designed to be compatible with U.S. government databases.

For NAICS / SIC coded reports and databases, the report structures are an analogue of U.S. Department of Commerce / U.S. Census databases, but in a worldwide context.

For a full explanation of the NAICS coding system see: http://www.census.gov/eos/www/naics/

These Products, Services & Revenue Lines codes and definitions are determined by the U.S. Government agencies.

PDF Express Description

Ignition Coils, Distributors, Leads & Associated Parts (C.V. Aftermarket) Report

The Ignition Coils, Distributors, Leads & Associated Parts (C.V. Aftermarket) PDF Express Report gives data on each of the Products & Markets listed by 2 Time series: 7 years Historic data and 7 years Forecast data.

Each of the 16 Products & Markets are quantified in US\$, by each year (7 historic & 7 forecast years).

Financial data is provided for Ignition Coils, Distributors, Leads & Associated Parts (C.V. Aftermarket), by each year (7 historic & 7 forecast years), including complete aggregated Financials, Balance Sheets and Financial Margins and Ratios, by country.

A range of Industry Data is provided for Ignition Coils, Distributors, Leads & Associated Parts (C.V. Aftermarket), by country, by year. The Industry Data is based on 919 Companies and Entities which Supply or Distribute Ignition Coils, Distributors, Leads & Associated Parts (C.V. Aftermarket).

This Ignition Coils, Distributors, Leads & Associated Parts (C.V. Aftermarket) Report is a PDF Express Edition. 860 pages. Updated monthly.

Tables

- 1. World Market Historic : US\$ Million
- 2. World Market Forecast : US\$ Million
- 3. Canada & USA Market Historic : US\$ Million
- 4. Canada & USA Market Forecast : US\$ Million
- 5. Central America Market Historic : US\$ Million
- 6. Central America Market Forecast : US\$ Million
- 7. South America Market Historic : US\$ Million
- 8. South America Market Forecast : US\$ Million
- 9. Europe Market Historic : US\$ Million
- 10. Europe Market Forecast : US\$ Million
- 11. Eurasia Market Historic : US\$ Million
- 12. Eurasia Market Forecast : US\$ Million
- 21. Algeria Market Historic : US\$ Million
- 22. Algeria Market Forecast : US\$ Million
- 23. Algeria Financials Historic
- 24. Algeria Financials Forecast
- 25. Algeria Industry Norms
- 26. Argentina Market Historic : US\$ Million
- 27. Argentina Market Forecast : US\$ Million
- 28. Argentina Financials Historic
- 29. Argentina Financials Forecast
- 30. Argentina Industry Norms
- 31. Australia Market Historic : US\$ Million
- 32. Australia Market Forecast : US\$ Million
- 33. Australia Financials Historic
- 34. Australia Financials Forecast
- 35. Australia Industry Norms
- 36. Austria Market Historic : US\$ Million
- 37. Austria Market Forecast : US\$ Million
- 38. Austria Financials Historic
- 39. Austria Financials Forecast
- 40. Austria Industry Norms
- 41. Azerbaijan Market Historic : US\$ Million
- 42. Azerbaijan Market Forecast : US\$ Million
- 43. Azerbaijan Financials Historic
- 44. Azerbaijan Financials Forecast45. Azerbaijan Industry Norms

- 13. Middle East Market Historic : US\$ Million
- 14. Middle East Market Forecast : US\$ Million
- 15. Africa Market Historic : US\$ Million
- 16. Africa Market Forecast : US\$ Million
- 17. Asia Market Historic : US\$ Million
- 18. Asia Market Forecast : US\$ Million
- 19. Oceania Market Historic : US\$ Million
- 20. Oceania Market Forecast : US\$ Million
- 46. Bahrain Market Historic : US\$ Million
- 47. Bahrain Market Forecast : US\$ Million
- 48. Bahrain Financials Historic
- 49. Bahrain Financials Forecast
- 50. Bahrain Industry Norms
- 51. Bangladesh Market Historic : US\$ Million
- 52. Bangladesh Market Forecast : US\$ Million
- 53. Bangladesh Financials Historic
- 54. Bangladesh Financials Forecast
- 55. Bangladesh Industry Norms
- 56. Belarus Market Historic : US\$ Million
- 57. Belarus Market Forecast : US\$ Million
- 58. Belarus Financials Historic
- 59. Belarus Financials Forecast
- 60. Belarus Industry Norms
- 61. Belgium Market Historic : US\$ Million
- 62. Belgium Market Forecast : US\$ Million
- 63. Belgium Financials Historic
- 64. Belgium Financials Forecast
- 65. Belgium Industry Norms
- Bolivia Market Historic : US\$ Million
 Bolivia Market Forecast : US\$ Million
- 67. Bolivia Market Forecast : US\$ Millic 68. Bolivia Financials Historic
- 58. Bolivia Financials Historic
- 69. Bolivia Financials Forecast
- 70. Bolivia Industry Norms

- 71. Bosnia & Herzegovina Market Historic : US\$ Million Bosnia & Herzegovina Market Forecast : US\$ Million 72. Bosnia and Herzegovina Financials Historic 73.
- Bosnia and Herzegovina Financials Forecast 74.
- 75. Bosnia and Herzegovina Industry Norms Botswana Market Historic : US\$ Million 76.
- Botswana Market Forecast : US\$ Million 77.
- Botswana Financials Historic 78.
- 79. **Botswana Financials Forecast**
- 80. Botswana Industry Norms
- Brazil Market Historic : US\$ Million 81.
- Brazil Market Forecast : US\$ Million 82.
- **Brazil Financials Historic** 83.
- **Brazil Financials Forecast** 84.
- Brazil Industry Norms 85.
- Bulgaria Market Historic : US\$ Million 86.
- Bulgaria Market Forecast : US\$ Million 87.
- 88. Bulgaria Financials Historic
- Bulgaria Financials Forecast 89.
- Bulgaria Industry Norms 90.
- Cambodia Market Historic : US\$ Million 91.
- 92. Cambodia Market Forecast : US\$ Million
- 93. Cambodia Financials Historic
- 94. Cambodia Financials Forecast
- 95. Cambodia Industry Norms
- 96. Canada Market Historic : US\$ Million
- 97. Canada Market Forecast : US\$ Million
- Canada Financials Historic 98.
- Canada Financials Forecast 99.
- Canada Industry Norms 100.
- 101. Chile Market Historic : US\$ Million
- 102. Chile Market Forecast : US\$ Million
- Chile Financials Historic 103. **Chile Financials Forecast** 104.
- Chile Industry Norms
- 105.
- China Market Historic : US\$ Million 106.
- China Market Forecast : US\$ Million 107.
- 108. China Financials Historic
- 109. **China Financials Forecast**
- 110. China Industry Norms
- Colombia Market Historic : US\$ Million 111.
- 112. Colombia Market Forecast : US\$ Million
- Colombia Financials Historic 113.
- 114. **Colombia Financials Forecast**
- Colombia Industry Norms 115.
- Costa Rica Market Historic : US\$ Million 116.
- 117. Costa Rica Market Forecast : US\$ Million
- 118. Costa Rica Financials Historic
- 119. Costa Rica Financials Forecast
- Costa Rica Industry Norms 120.
- Croatia Market Historic : US\$ Million 121.
- 122. Croatia Market Forecast : US\$ Million
- Croatia Financials Historic 123.
- Croatia Financials Forecast 124.
- 125. Croatia Industry Norms
- 126. Cuba Market Historic : US\$ Million
- Cuba Market Forecast : US\$ Million 127.
- 128. Cuba Financials Historic
- 129. **Cuba Financials Forecast**
- 130. Cuba Industry Norms

- 131. Cyprus Market Historic : US\$ Million
- Cyprus Market Forecast : US\$ Million 132.
- Cyprus Financials Historic 133.
- Cyprus Financials Forecast 134.
- 135. Cyprus Industry Norms
- Czech Republic Market Historic : US\$ Million 136.
- 137. Czech Republic Market Forecast : US\$ Million
- Czech Republic Financials Historic 138.
- Czech Republic Financials Forecast 139.
- 140. Czech Republic Industry Norms
- Denmark Market Historic : US\$ Million 141.
- Denmark Market Forecast : US\$ Million 142.
- **Denmark Financials Historic** 143.
- **Denmark Financials Forecast** 144.
- **Denmark Industry Norms** 145.
- Ecuador Market Historic : US\$ Million 146.
- Ecuador Market Forecast : US\$ Million 147.
- 148. Ecuador Financials Historic
- Ecuador Financials Forecast 149.
- 150. Ecuador Industry Norms
- Egypt Market Historic : US\$ Million 151.
- 152. Egypt Market Forecast : US\$ Million
- Egypt Financials Historic 153.
- 154. Egypt Financials Forecast
- Egypt Industry Norms 155.
- 156. El Salvador Market Historic : US\$ Million
- 157. El Salvador Market Forecast : US\$ Million
- El Salvador Financials Historic 158.
- El Salvador Financials Forecast 159.
- El Salvador Industry Norms 160.
- 161. Estonia Market Historic : US\$ Million
- 162. Estonia Market Forecast : US\$ Million
- Estonia Financials Historic 163.
- Estonia Financials Forecast 164.
- 165.
- Estonia Industry Norms Finland Market Historic : US\$ Million 166.
- Finland Market Forecast : US\$ Million 167.
- **Finland Financials Historic** 168.
- 169. **Finland Financials Forecast**
- **Finland Industry Norms** 170.

172.

173.

174.

175.

176.

177.

178.

179.

180.

181.

182.

183.

184.

185.

186.

187.

188.

189.

190.

France Market Historic : US\$ Million 171.

France Financials Historic

France Industry Norms

France Financials Forecast

France Market Forecast : US\$ Million

French Guiana Financials Historic French Guiana Financials Forecast

Georgia Market Historic : US\$ Million

Georgia Market Forecast : US\$ Million

Germany Market Historic : US\$ Million

Germany Market Forecast : US\$ Million

6

French Guiana Industry Norms

Georgia Financials Historic

Georgia Industry Norms

Georgia Financials Forecast

Germany Financials Historic Germany Financials Forecast

Germany Industry Norms

French Guiana Market Historic : US\$ Million

French Guiana Market Forecast : US\$ Million

laples	
191.	Ghana Market Historic : US\$ Million
192.	Ghana Market Forecast : US\$ Million
-	
193.	Ghana Financials Historic
194.	Ghana Financials Forecast
195.	Ghana Industry Norms
196.	Greece Market Historic : US\$ Million
197.	Greece Market Forecast : US\$ Million
-	
198.	Greece Financials Historic
199.	Greece Financials Forecast
200.	Greece Industry Norms
201.	Guyana Market Historic : US\$ Million
201.	Guyana Market Forecast : US\$ Million
203.	Guyana Financials Historic
204.	Guyana Financials Forecast
205.	Guyana Industry Norms
206.	Honduras Market Historic : US\$ Million
207.	Honduras Market Forecast : US\$ Million
208.	Honduras Financials Historic
209.	Honduras Financials Forecast
210.	Honduras Industry Norms
211.	Hong Kong Market Historic : US\$ Million
212.	Hong Kong Market Forecast : US\$ Million
213.	Hong Kong Financials Historic
214.	Hong Kong Financials Forecast
215.	Hong Kong Industry Norms
216.	Hungary Market Historic : US\$ Million
217.	Hungary Market Forecast : US\$ Million
218.	Hungary Financials Historic
-	
219.	Hungary Financials Forecast
220.	Hungary Industry Norms
221.	Iceland Market Historic : US\$ Million
222.	Iceland Market Forecast : US\$ Million
223.	Iceland Financials Historic
224.	Iceland Financials Forecast
225.	Iceland Industry Norms
-	
226.	India Market Historic : US\$ Million
227.	India Market Forecast : US\$ Million
228.	India Financials Historic
229.	India Financials Forecast
230.	India Industry Norms
231.	Indonesia Market Historic : US\$ Million
232.	Indonesia Market Forecast : US\$ Million
233.	Indonesia Financials Historic
234.	Indonesia Financials Forecast
235.	Indonesia Industry Norms
236.	Iran Market Historic : US\$ Million
237.	Iran Market Forecast : US\$ Million
238.	Iran Financials Historic
239.	Iran Financials Forecast
240.	Iran Industry Norms
241.	Ireland Market Historic : US\$ Million
242.	Ireland Market Forecast : US\$ Million
243.	Ireland Financials Historic
-	
244.	Ireland Financials Forecast
245.	Ireland Industry Norms
246.	Israel Market Historic : US\$ Million
247.	Israel Market Forecast : US\$ Million
248.	Israel Financials Historic
249.	Israel Financials Forecast
249. 250.	Israel Industry Norms

- 251. Italy Market Historic : US\$ Million 252. Italy Market Forecast : US\$ Million 253. Italy Financials Historic Italy Financials Forecast 254. Italy Industry Norms 255. 256. Jamaica Market Historic : US\$ Million Jamaica Market Forecast : US\$ Million 257. 258. Jamaica Financials Historic Jamaica Financials Forecast 259. 260. Jamaica Industry Norms 261. Japan Market Historic : US\$ Million Japan Market Forecast : US\$ Million 262. 263. Japan Financials Historic 264. Japan Financials Forecast Japan Industry Norms 265. Kazakhstan Market Historic : US\$ Million 266. Kazakhstan Market Forecast : US\$ Million 267. Kazakhstan Financials Historic 268. 269. Kazakhstan Financials Forecast 270. Kazakhstan Industry Norms Kenya Market Historic : US\$ Million 271. Kenya Market Forecast : US\$ Million 272. 273. Kenya Financials Historic 274. Kenya Financials Forecast 275. Kenya Industry Norms Kuwait Market Historic : US\$ Million 276. 277. Kuwait Market Forecast : US\$ Million 278. Kuwait Financials Historic Kuwait Financials Forecast 279. 280. Kuwait Industry Norms Kyrgyzstan Market Historic : US\$ Million 281. 282. Kyrgyzstan Market Forecast : US\$ Million 283. Kyrgyzstan Financials Historic Kyrgyzstan Financials Forecast 284. Kyrgyzstan Industry Norms 285. 286. Laos Market Historic : US\$ Million Laos Market Forecast : US\$ Million 287. Laos Financials Historic 288. 289. Laos Financials Forecast 290. Laos Industry Norms Latvia Market Historic : US\$ Million 291. Latvia Market Forecast : US\$ Million 292. 293. Latvia Financials Historic 294. Latvia Financials Forecast 295. Latvia Industry Norms 296. Lebanon Market Historic : US\$ Million Lebanon Market Forecast : US\$ Million 297. 298. Lebanon Financials Historic 299. Lebanon Financials Forecast 300. Lebanon Industry Norms Lithuania Market Historic : US\$ Million 301. Lithuania Market Forecast : US\$ Million 302. 303. Lithuania Financials Historic Lithuania Financials Forecast 304. Lithuania Industry Norms 305. 306. Luxembourg Market Historic : US\$ Million Luxembourg Market Forecast : US\$ Million 307. 308. Luxembourg Financials Historic 309. Luxembourg Financials Forecast
- Luxembourg Industry Norms 310.

Tables	
311.	Malawi Market Historic : US\$ Million
312.	Malawi Market Forecast : US\$ Million
313.	Malawi Financials Historic
314.	Malawi Financials Forecast
315.	Malawi Industry Norms
316.	Malaysia Market Historic : US\$ Million
317.	Malaysia Market Forecast : US\$ Million
318.	Malaysia Financials Historic
319.	
	Malaysia Financials Forecast
320.	Malaysia Industry Norms
321.	Mexico Market Historic : US\$ Million
322.	Mexico Market Forecast : US\$ Million
323.	Mexico Financials Historic
324.	Mexico Financials Forecast
325.	Mexico Industry Norms
326.	Morocco Market Historic : US\$ Million
327.	Morocco Market Forecast : US\$ Million
328.	Morocco Financials Historic
329.	Morocco Financials Forecast
330.	Morocco Industry Norms
331.	Netherlands Market Historic : US\$ Million
332.	Netherlands Market Forecast : US\$ Million
333.	Netherlands Financials Historic
334.	Netherlands Financials Forecast
335.	Netherlands Industry Norms
335. 336.	New Zealand Market Historic : US\$ Million
337.	New Zealand Market Forecast : US\$ Million
338.	New Zealand Financials Historic
339.	New Zealand Financials Forecast
340.	New Zealand Industry Norms
341.	Nicaragua Market Historic : US\$ Million
342.	Nicaragua Market Forecast : US\$ Million
343.	Nicaragua Financials Historic
344.	Nicaragua Financials Forecast
345.	Nicaragua Industry Norms
346.	Nigeria Market Historic : US\$ Million
347.	Nigeria Market Forecast : US\$ Million
348.	Nigeria Financials Historic
349.	Nigeria Financials Forecast
350.	Nigeria Industry Norms
351.	Norway Market Historic : US\$ Million
352.	Norway Market Forecast : US\$ Million
353.	Norway Financials Historic
354.	Norway Financials Forecast
355.	Norway Industry Norms
356.	Pakistan Market Historic : US\$ Million
357.	Pakistan Market Forecast : US\$ Million
358.	Pakistan Financials Historic
	Pakistan Financials Forecast
359.	
360.	Pakistan Industry Norms
361.	Panama Market Historic : US\$ Million
362.	Panama Market Forecast : US\$ Million
363.	Panama Financials Historic
364.	Panama Financials Forecast
365.	Panama Industry Norms
366.	Paraguay Market Historic : US\$ Million
367.	Paraguay Market Forecast : US\$ Million
368.	Paraguay Financials Historic
369.	Paraguay Financials Forecast
370.	Paraguay Industry Norms

371. Peru Market Historic : US\$ Million Peru Market Forecast : US\$ Million 372. Peru Financials Historic 373. Peru Financials Forecast 374. Peru Industry Norms 375. 376. Philippines Market Historic : US\$ Million Philippines Market Forecast : US\$ Million 377. 378. Philippines Financials Historic Philippines Financials Forecast 379. Philippines Industry Norms 380. 381. Poland Market Historic : US\$ Million Poland Market Forecast : US\$ Million 382. 383. Poland Financials Historic 384. **Poland Financials Forecast** Poland Industry Norms 385. Portugal Market Historic : US\$ Million 386. 387. Portugal Market Forecast : US\$ Million Portugal Financials Historic 388. 389. Portugal Financials Forecast 390. Portugal Industry Norms Romania Market Historic : US\$ Million 391. Romania Market Forecast : US\$ Million 392. 393. Romania Financials Historic 394. Romania Financials Forecast Romania Industry Norms 395. 396. Russia Market Historic : US\$ Million 397. Russia Market Forecast : US\$ Million 398. Russia Financials Historic 399. **Russia Financials Forecast** 400. Russia Industry Norms 401. Saudi Arabia Market Historic : US\$ Million 402. Saudi Arabia Market Forecast : US\$ Million 403. Saudi Arabia Financials Historic 404. Saudi Arabia Financials Forecast 405. Saudi Arabia Industry Norms 406. Serbia & Montenegro Market Historic : US\$ Million Serbia & Montenegro Market Forecast : US\$ Million 407. Serbia and Montenegro Financials Historic 408. Serbia and Montenegro Financials Forecast 409. 410. Serbia and Montenegro Industry Norms Singapore Market Historic : US\$ Million 411. Singapore Market Forecast : US\$ Million 412. 413. Singapore Financials Historic Singapore Financials Forecast 414. Singapore Industry Norms 415. 416. Slovakia Market Historic : US\$ Million Slovakia Market Forecast : US\$ Million 417. 418. Slovakia Financials Historic 419. Slovakia Financials Forecast 420. Slovakia Industry Norms Slovenia Market Historic : US\$ Million 421. Slovenia Market Forecast : US\$ Million 422. 423. Slovenia Financials Historic Slovenia Financials Forecast 424. Slovenia Industry Norms 425. South Africa Market Historic : US\$ Million 426. South Africa Market Forecast : US\$ Million 427. 428. South Africa Financials Historic 429. South Africa Financials Forecast South Africa Industry Norms 430.

Tables	6		
431.	South Korea Market Historic : US\$ Million	486.	Uganda Market Historic : US\$ Million
432.	South Korea Market Forecast : US\$ Million	487.	Uganda Market Forecast : US\$ Million
433.	South Korea Financials Historic	488.	Uganda Financials Historic
434.	South Korea Financials Forecast	489.	Uganda Financials Forecast
435.	South Korea Industry Norms	490.	Uganda Industry Norms
436.	Spain Market Historic : US\$ Million	491.	Ukraine Market Historic : US\$ Million
437.	Spain Market Forecast : US\$ Million	492.	Ukraine Market Forecast : US\$ Million
438.	Spain Financials Historic	493.	Ukraine Financials Historic
439.	Spain Financials Forecast	494.	Ukraine Financials Forecast
440.	Spain Industry Norms	495.	Ukraine Industry Norms
441.	Sri Lanka Market Historic : US\$ Million	496.	United Arab Emirates Market Historic : US\$ Million
442.	Sri Lanka Market Forecast : US\$ Million	497.	United Arab Emirates Market Forecast : US\$ Million
443.	Sri Lanka Financials Historic	498.	United Arab Emirates Financials Historic
444.	Sri Lanka Financials Forecast	499.	United Arab Emirates Financials Forecast
445.	Sri Lanka Industry Norms	500.	United Arab Emirates Industry Norms
446.	Suriname Market Historic : US\$ Million	501.	United Kingdom Market Historic : US\$ Million
447.	Suriname Market Forecast : US\$ Million	502.	United Kingdom Market Forecast : US\$ Million
448.	Suriname Financials Historic	503.	United Kingdom Financials Historic
449.	Suriname Financials Forecast	504.	United Kingdom Financials Forecast
450.	Suriname Industry Norms	505.	United Kingdom Industry Norms
451.	Sweden Market Historic : US\$ Million	506.	United States Market Historic : US\$ Million
452.	Sweden Market Forecast : US\$ Million	507.	United States Market Forecast : US\$ Million
453.	Sweden Financials Historic	508.	United States Financials Historic
454.	Sweden Financials Forecast	509.	United States Financials Forecast
455.	Sweden Industry Norms	510.	United States Industry Norms
456.	Switzerland Market Historic : US\$ Million	511.	Uruguay Market Historic : US\$ Million
457.	Switzerland Market Forecast : US\$ Million	512.	Uruguay Market Forecast : US\$ Million
458.	Switzerland Financials Historic	513.	Uruguay Financials Historic
459.	Switzerland Financials Forecast	514.	Uruguay Financials Forecast
460.	Switzerland Industry Norms	515.	Uruguay Industry Norms
461.	Taiwan Market Historic : US\$ Million	516.	Uzbekistan Market Historic : US\$ Million
462.	Taiwan Market Forecast : US\$ Million	517.	Uzbekistan Market Forecast : US\$ Million
463.	Taiwan Financials Historic	518.	Uzbekistan Financials Historic
464.	Taiwan Financials Forecast	519.	Uzbekistan Financials Forecast
465.	Taiwan Industry Norms	520.	Uzbekistan Industry Norms
466.	Tanzania Market Historic : US\$ Million	521.	Venezuela Market Historic : US\$ Million
467.	Tanzania Market Forecast : US\$ Million	522.	Venezuela Market Forecast : US\$ Million
468.	Tanzania Financials Historic	523.	Venezuela Financials Historic
469.	Tanzania Financials Forecast	524.	Venezuela Financials Forecast
470.	Tanzania Industry Norms	525.	Venezuela Industry Norms
471.	Thailand Market Historic : US\$ Million	526.	Vietnam Market Historic : US\$ Million
472.	Thailand Market Forecast : US\$ Million	527.	Vietnam Market Forecast : US\$ Million
473.	Thailand Financials Historic	528.	Vietnam Financials Historic
474.	Thailand Financials Forecast	529.	Vietnam Financials Forecast
475.	Thailand Industry Norms	530.	Vietnam Industry Norms
476.	Tunisia Market Historic : US\$ Million	531.	Zambia Market Historic : US\$ Million
477.	Tunisia Market Forecast : US\$ Million	532.	Zambia Market Forecast : US\$ Million
478.	Tunisia Financials Historic	533.	Zambia Financials Historic
479.	Tunisia Financials Forecast	534.	Zambia Financials Forecast
480.	Tunisia Industry Norms	535.	Zambia Industry Norms
481.	Turkey Market Historic : US\$ Million		
482.	Turkey Market Forecast US\$ Million		

- Turkey Market Forecast : US\$ Million Turkey Financials Historic 482.
- 483.
- Turkey Financials Forecast Turkey Industry Norms 484.
- 485.

Countries Covered

Algeria	Greece	Peru
Argentina	Guyana	Philippines
Australia	Honduras	Poland
Austria	Hong Kong	Portugal
Azerbaijan	Hungary	Romania
Bahrain	Iceland	Russia
Bangladesh	India	Saudi Arabia
Belarus	Indonesia	Serbia & Montenegro
Belgium	Iran	Singapore
Bolivia	Ireland	Slovakia
Bosnia & Herzegovina	Israel	Slovenia
Botswana	Italy	South Africa
Brazil	Jamaica	South Korea
Bulgaria	Japan	Spain
Cambodia	Kazakhstan	Sri Lanka
Canada	Kenya	Suriname
Chile	Kuwait	Sweden
Colombia	Kyrgyzstan	Switzerland
Costa Rica	Laos	Taiwan
Croatia	Latvia	Tanzania
Cuba	Lebanon	Thailand
Cyprus	Lithuania	The Netherlands
Czech Republic	Luxembourg	Tunisia
Denmark	Malawi	Turkey
Ecuador	Malaysia	Uganda
Egypt	Mexico	Ukraine
El Salvador	Morocco	United Arab Emirates
Estonia	New Zealand	United Kingdom
Finland	Nicaragua	United States
France	Nigeria	Uruguay
French Guiana	Norway	Uzbekistan
Georgia	Pakistan	Venezuela
Germany	Panama	Vietnam

Data Caveat

Ghana

The report databases are designed to give a common definition, unit of measure and quantification of markets in over 200 countries. The reports rely on data collection at various levels of the product flow; this effectively means, the producer, the distribution channels and the end user or consumers. This data is then correlated with any national and international statistical data produced by official agencies. Unfortunately, product flow data gathering in some countries is difficult, and furthermore the official statistical data is both inaccurate and sparse. In such circumstances, in some countries, we have to flag a Data Caveat as a warning. What this means is that in some countries the data is not sufficiently verifiable for statistical purposes and in those cases the data may not be presented.

Zambia

Paraguay

Market Notes & Definitions

ALL BUYING/PURCHASING DATA FIGURES ARE IN REAL TERMS : US\$

REAL TERMS are figures excluding the effects of inflation, thus the Forecasts and figures given can be readily converted into units or volume. This is done by applying the average prices for the base year and dividing the figures by this price for all years. Thus it is possible to easily ascertain both historic and forecasted product volume.

A "most recent published accounts" base is used because most company accounts are historic and thus clients will be able to compare the figures given in this report with their own company figures without the need for conversion or the need for inflators or multiplying factors.

AVERAGE SALES PRICES ARE NOT APPROPRIATE OR APPLICABLE TO THIS DATABASE

The effect of using Real Terms figures is that the forecasted figures will be depressed, as they do not include inflation, and figures from former years (i.e. before the Base Year) will be increased.

The Current or Base Year is at the convergent point as is the Current cost. This Current Cost usually increases because of the effects of inflation. The Real Terms figures do not include the effects of inflation and thus only increases or decreases if the actual product volume or units increase or decrease. In this way it is possible to evaluate the market and other figures more realistically.

The figures and the Trend figures represent an overall median probability trend line that is plotted to give the most probable course amongst the annual forecast scatter. Thus, the figures do not reflect year-on-year depressions and peaks in absolute terms, but instead represents a year-on-year modified trend line. The various SCENARIOS provided in the database reflect the differential forecasts specific to the factors being forecast.

The U.S. government uses the term Constant dollars (or "real" dollars) and this is defined thus: Output values converted to a base price level, calculated by dividing current (or actual) dollars by a deflator. Use of constant dollars eliminates the effects of price changes between the year of measurement and the base year and allows calculation of real changes in output.

HISTORIC & FORECAST DATA TRANSITION PERIODS

The HISTORIC DATA covers the last 7 years to the current year, and the MEDIAN FORECAST DATA series covers the next 7 years. There is always a transition period; which is in fact during the last two quarters, i.e. whilst the historic data is being collated. In addition the data given for the next two quarters is considered an estimate rather than a forecast. Thus the 12 month period around the database output date is an estimate.

THE MARKET ENVIRONMENT

There are four basic issues to investigate when considering the market environment:

1. Market Growth3. Market/s Serviced2. Market Structure4. Customer & End User Factors

1. MARKET GROWTH (both short-term and medium term) is fully analysed in these sections.

2. THE MARKET STRUCTURE is critical for profitability.

3. MARKET SERVICED denotes the function between the products & services offered by companies and the particular market sector the marketing effort reaches. In addition, there is the MARKET AVAILABILITY which represents the 'real market' available to any particular company or supplier.

TOTAL AVAILABLE MARKET



Thus the Market Area Serviced is the sector of the market for which companies are offering a suitable product or service and Available Markets the sector of the market reached by a company's marketing effort. The areas marked as the overlap in the Market Area Serviced, i.e. the market sector for which companies are offering suitable product/s or services and which may theoretically be reached by a company's marketing activities, but of which part is controlled by either other Purchasers or Suppliers. The Market Availability is the total market perceived by the total Purchaser universe; however the Available Markets the market which is actually available to individual Suppliers.

The Market Area Serviced is the true market in terms of product/s and services, however parts of this market may be difficult or impossible to attain due to the control exerted by either the controlling Purchasers or Suppliers.

HISTORIC DATA & TIME SERIES

Last 7 Years to Current Year

This standard HISTORIC format is the most popular time series demanded by readers. Many readers feel that it is more important to know what is likely to happen in the recent past rather that what has transpired in the long-term past. The HISTORIC DATA in the database covers the years from 1997 to the Current Year.

FORECAST DATA & TIME SERIES : MEDIAN MARKET FORECAST

From the Current Year to the next 7 Years

The MEDIAN FORECAST DATA covers the next 7 years. This standard FORECAST format is the most popular format demanded by readers.

We can of course provide readers with other data on long-range forecast data and this is done as part of the After-Sales Service.

1. ALL FIGURES IN THIS SECTION ARE IN REAL TERMS: Current Year BASE

REAL TERMS are prices excluding the effects of inflation, thus the Market figure given can be readily converted into units or volume. This is done by applying the average sales prices for the Current Year and dividing the Market figures by this price for all years. Thus it is possible to easily ascertain previous and forecasted product volume.

A base year is used because company accounts are historic and thus readers will be able to compare the figures given in this volume with their own figures without the need for conversion or the need for inflators or multiplying factors.

The effect of using Real Terms figures is that the forecasted figures will be depressed, as they do not include inflation, and figures from former years will be increased.

2. The Market figures and the Trend figures represent an overall median probability trend line which is plotted to give the most probable course amongst the annual market forecast scatter. Thus the figures do not reflect year-on-year depressions and peaks in absolute terms, but instead represents a year-on-year modified trend line.

3. All analyses are based on correlations of the results of the Surveys of Suppliers, Distribution and Customers. Thus, for example, an analysis of Market Sectors will gain data firstly from the End User Surveys and secondly confirmations and correlations will be gained from the Surveys of Suppliers / Distributors. This in the opinion of the publishers is a very accurate method and is far superior than, for example, that which is used in the compilation of the majority of published governmental statistics.

4. All figures given in this volume refer only to the product/s covered and not to any other product or systems which may be connected or associated with the products covered.

5. The TREND figures given in the Industry section of this volume refers to the average year-on-year change in the period specified.

6. The YEAR-ON-YEAR TREND figures given in this volume refer to the average year-on-year change in the period specified

The AVERAGE GROWTH TRENDS figures refer to the long term trends over the period.

Thus the actual Trend is given by a year-on-year figure and the long-term Trends are given as a Real Terms Forecast.

DATABASE LONG-RANGE DATA & TIME SERIES

From 1972 until the Next 28 Years

The database contains a LONG-RANGE HISTORIC time series which covers the years from 1972. This is the standard long range HISTORIC format. We provide readers with this time series (on request) to enable long range regressional analysis for forecasting models which require an extended time period analysis.

The database contains a LONG-RANGE FORECAST time series which covers a period for the next 28 years. This is the standard long range forecast format and is usually used for planning production plant / capital projects, macro-economic trends and demographics data.

We can of course provide readers with other data on long-range historic and forecast data and this is done as part of the After-Sales Service.

EXCHANGE RATES + PURCHASING POWER PARITY

The report database and forecasting models do not use current market or bank exchange rates as these can be deceptive. The rates used are those of the base year in addition to a number of real value factors which reflect the actual or forecasted value of the product in each of the national markets over the period 1974 to 2028. A simple conversion of local currency into U.S. Dollars or any other national currency cannot be used to adequately represent products or services.

The report database and forecasting models are attempting to show the relative values of products or markets free from any extraneous effects of currency movements or government fiscal policy which arbitrarily alter currency exchange rates. Thus the currency calculations and data in the database are indicating relative unit values or the relative cost of the product or service in the national market.

We do not indicate the Currency Conversion Rate that you can use with any calculations and readers will have to apply their own discretion in this respect. Beware however, such calculations involving currency conversions can be artificial and do not reflect real values of either products or markets.

The diagram shows the problem of relating Product or Market Values or Costs in Real Terms (+), the National Currency Value in Real Terms (i.e. excluding the effects of Inflation) and the Value of another currency (the Converted Currency, given as \$) in relation to the National Currency.

PRODUCT PARITY

The basis of the data provided is to allow users to produce business plans and forecasting models across national and statistically diverse boundaries. Thus it is necessary to adopt a standard product definition which can be then applied across national borders. The product definition chosen is the U.S. government's NAICS product codes (and the previous SIC product codes where relevant). The problem is to apply these product definitions across the national boundaries. The U.S. government stubbornly clings to the imperial system of measurement and this further complicates the matter.

The use of PRODUCT PARITY is intended to allow trans-national business planning and forecasting (however readers can request data based on national product definitions), and in general terms Product Parity means that equivalent products are compared even where the exact technical specification, or quantification, of the product is not the same. Thus a 12oz liquid container as defined in the (Imperial measuring system) NAICS product codes is quantitatively equivalent to 35.5ml, however for the purposes of Product Parity it will be the equivalent of a 33ml liquid container in countries with a Metric measuring system. Similarly in non-Metric markets a 16oz or 1lb Imperial measure, whilst actually equivalent to 454g, will equate to a 450g product in Metric measure markets. For many products this 'Product Parity' will be based on the 'Purchasing Parity unit costs' -v- 'product

For many products this 'Product Parity' will be based on the 'Purchasing Parity unit costs' -v- 'product performance', rather than 'unit cost' -v- 'technical specifications'. This is because national markets impose different technical specifications on products which essentially fulfil the same customer requirement, and thus these products have a Product Parity which can be used for uniform, cross border, business planning and forecasting.

Financial Notes & Definitions

HISTORIC & FORECAST FINANCIAL DATA TRANSITION PERIODS

The HISTORIC DATA covers the last 7 years, and the FORECAST DATA series covers the next 7 years. There is always a transition period; which is in fact during the last two quarters, i.e. whilst the historic data is being collated. In addition the data given for the next two quarters is considered an estimate rather than a forecast. Thus the 12 month period around the output date is an estimate.

For the various Financial Scenarios it must be assumed that the Scenario factor or strategy being considered will not exert an impact on the forecast immediately and will not become evident for some time after its inception. Whilst the forecasting models used operates on a monthly time scale and does also take account of other temporal factors (for example seasonality of demand, industry accounting periods, stock taking scheduling, et al) it would be too pedantic to express the transition year in greater detail. Therefore in the forecast data a straight line plot is produced between the BASE year, through the transition period to the first full forecast year.

The data in this section derives data from 919 worldwide companies and organisations (Suppliers and Distribution Channel members).

ALL FINANCIAL DATA FIGURES ARE IN REAL TERMS

FINANCIAL BALANCE SHEETS

Row	TITLE	LEGEND
	TOTAL SALES	
1	The TOTAL SALES figures given are synchronized with the Median Market Forecast and not to the individual Market Scenario Forecasts. This ensures that one can use a standardized market measure to compare the Financial data and not have the additional complication of interpreting the financial data in relation to the market scenarios.	
2	DOMESTIC SALES	% Sales
3	EXPORTS	% Sales
4	PRE-TAX PROFIT	% Sales
5	INTEREST PAID	% Sales
6	NON-TRADING INCOME	% Sales
7	OPERATING PROFIT	% Sales
8	DEPRECIATION: STRUCTURES	% Sales
9	DEPRECIATION: PLANT AND EQUIPMENT	% Sales
10	DEPRECIATION: MISCELLANEOUS ITEMS	% Sales
11	TOTAL DEPRECIATION	% Sales
12	TRADING PROFIT	% Sales
13	INTANGIBLE ASSETS	% Sales
14	INTERMEDIATE ASSETS	% Sales
15	FIXED ASSETS: STRUCTURES	% Sales
16	FIXED ASSETS: PLANT AND EQUIPMENT	% Sales
17	FIXED ASSETS: MISCELLANEOUS ITEMS	% Sales
18	FIXED ASSETS	% Sales
19	CAPITAL EXPENDITURE ON STRUCTURES	% Sales
20	CAPITAL EXPENDITURE ON PLANT AND EQUIPMENT	% Sales
21	CAPITAL EXPENDITURE ON VEHICLES	% Sales
22	CAPITAL EXPENDITURE ON DATA PROCESSING EQUIPMENT	% Sales
23	CAPITAL EXPENDITURE ON MISCELLANEOUS ITEMS	% Sales
24	TOTAL CAPITAL EXPENDITURE	% Sales
25	RETIREMENTS: STRUCTURES	% Sales
26	RETIREMENTS: PLANT AND EQUIPMENT	% Sales
27	RETIREMENTS: MISCELLANEOUS ITEMS	% Sales
28	TOTAL RETIREMENTS	% Sales

Row	TITLE	LEGEND
29	TOTAL FIXED ASSETS	% Sales
30	FINISHED PRODUCT STOCKS	% Sales
31	WORK IN PROGRESS AS STOCKS	% Sales
32	MATERIALS AS STOCKS	% Sales
33	TOTAL STOCKS & INVENTORY	% Sales
34	DEBTORS	% Sales
35	MISCELLANEOUS CURRENT ASSETS	% Sales
36	TOTAL CURRENT ASSETS	% Sales
37	TOTAL ASSETS	% Sales
38	CREDITORS	% Sales
39	SHORT TERM LOANS	% Sales
40	MISCELLANEOUS CURRENT LIABILITIES	% Sales
41	TOTAL CURRENT LIABILITIES	% Sales
42	NET ASSETS / CAPITAL EMPLOYED	% Sales
43	SHAREHOLDERS FUNDS	% Sales
44	LONG TERM LOANS	% Sales
45	MISCELLANEOUS LONG TERM LIABILITIES	% Sales
46	WORKERS	persons
47	HOURS WORKED	Hours
48	WORK IN 1ST QUARTER	% of Annual
49	WORK IN 2ND QUARTER	% of Annual
50	WORK IN 3RD QUARTER	% of Annual
51	WORK IN 4TH QUARTER	% of Annual
52	TOTAL EMPLOYEES	persons
53	RAW MATERIALS COST	% Sales
54	FINISHED MATERIALS COST	% Sales
55	FUEL COST	% Sales
56	ELECTRICITY COST	% Sales
57	TOTAL INPUT SUPPLIES / MATERIALS AND ENERGY COSTS	% Sales
58	PAYROLL COSTS	% Sales
59	WAGES	% Sales
60	DIRECTORS' REMUNERATIONS	% Sales
61	EMPLOYEE BENEFITS	% Sales
62	COMMISSIONS & INCENTIVES PAID	% Sales
63	TOTAL REMUNERATIONS	% Sales
64	SUB CONTRACTORS	% Sales
65	RENTAL & LEASING: STRUCTURES	% Sales
66	RENTAL & LEASING: PLANT AND EQUIPMENT	% Sales
67	TOTAL RENTAL & LEASING COSTS	% Sales
68	MAINTENANCE: STRUCTURES	% Sales
69	MAINTENANCE: PLANT AND EQUIPMENT	% Sales
70	TOTAL MAINTENANCE COSTS	% Sales
71	SERVICES PURCHASED	% Sales
72	COMMUNICATIONS COSTS	% Sales
73	MISCELLANEOUS EXPENSES	% Sales
74	SALES PERSONNEL VARIABLE & COMMISSION COSTS	% Sales
75	SALES EXPENSES AND COSTS	% Sales
76	SALES MATERIALS COSTS	% Sales
77	TOTAL SALES COSTS	% Sales
78	DISTRIBUTION FIXED COSTS	% Sales
78 79	DISTRIBUTION FIXED COSTS DISTRIBUTION VARIABLE COSTS	% Sales % Sales

Row	TITLE	LEGEND
81	WAREHOUSING VARIABLE COSTS	% Sales
82	PHYSICAL HANDLING FIXED COSTS	% Sales
83	PHYSICAL HANDLING VARIABLE COSTS	% Sales
84	PHYSICAL PROCESS FIXED COSTS	% Sales
85	PHYSICAL PROCESS VARIABLE COSTS	% Sales
86	TOTAL DISTRIBUTION AND HANDLING COSTS	% Sales
87	MAILING & CORRESPONDENCE COSTS	% Sales
88	MEDIA ADVERTISING COSTS	% Sales
89	ADVERTISING MATERIALS & PRINT COSTS	% Sales
90	POS & DISPLAY COSTS	% Sales
91	EXHIBITION & EVENTS COSTS	% Sales
92	TOTAL ADVERTISING COSTS	% Sales
93	PRODUCT RETURNS & REJECTION COSTS	% Sales
94	PRODUCT INSTALLATION & RE-INSTALLATION COSTS	% Sales
95	PRODUCT BREAKDOWN & POST INSTALLATION COSTS	% Sales
96	PRODUCT SYSTEMS & CONFIGURATION COSTS	% Sales
97	PRODUCT SERVICE & MAINTENANCE COSTS	% Sales
98	CUSTOMER PROBLEMS & CUSTOMER COMPLAINT COSTS	% Sales
99	TOTAL AFTER-SALES COSTS	% Sales
100	TOTAL MARKETING COSTS	% Sales
101	NEW TECHNOLOGY EXPENDITURE	% Sales
102	NEW PRODUCTION TECHNOLOGY EXPENDITURE	% Sales
103	TOTAL RESEARCH AND DEVELOPMENT EXPENDITURE	% Sales
104	TOTAL OPERATIONAL & PROCESS COSTS	% Sales
105	DEBTORS WITHIN AGREED TERMS	% Sales
106	DEBTORS OUTSIDE AGREED TERMS	% Sales
107	UN-RECOVERABLE DEBTS	% Sales

COMPANY FINANCIAL DATA DEFINITIONS

Data given on:	Definition:
% OF CUSTOMERS = 50% Revenue	The best estimate of the percentage of immediate customers accounting for 50% of the sales of the business.
% SHARE OF 4 LARGEST FIRMS	The combined market shares of the four leading firms in the industry, expressed as a percentage.
ACTUAL RETURN ON INVESTMENT	The actual, pre-tax net income expressed as a percentage of investment for the business, used to adjust the future estimates of ROI.
ASSET UTILIZATION	Sales as a ratio of total sales.
AVERAGE REMUNERATION	Total employee remuneration divided by the number of employees.
BORROWING RATIO	Total debt as a ratio of net worth.
CAPACITY UTILIZATION	The average % percentage of standard capacity utilized during the year. Standard capacity is the sales value of the maximum output the business can sustain with:
	a) facilities normally in operation andb) current constraints (e.g. technology, work rules, labour practices, etc.)
CAPITAL EMPLOYED	The sum of long term liabilities. It represents the counterpart of the net assets employed by the firm.
CREDIT PERIOD	Debtors over sales times 365 days.
CREDITORS RATIO	Creditors over sales times 365 days.
CREDITORS	Trade creditors and bills payable within one year.
CURRENT RATIO	Current assets as a ratio of current liabilities.
DEBT GEARING RATIO	Long term loans as a ratio of net worth.
DEBTORS	Trade debtors and trade bills receivable due within one year.
DEPRECIATION	Includes amounts written off tangible fixed assets, including leased assets.
DIRECTORS REMUNERATION	Includes all payments made to directors including pension fund contributions, ex-gratia payments and payments to directors' family.
DISCOUNT CASH FLOW YIELD RATE	The internal rate of return after tax earned in this business when this strategy is executed. It is the time discount rate at which discounted cash flow plus residual is equal to initial investment.
DISCOUNTED CASH FLOW	The cash generated over ten years from net income, less the cash absorbed by increases in the net investment in the business. The annual cash flows are discounted to a present value, using the time discount rate.
DISCOUNTED NET INCOME (10 YEARS)	From pre-tax net income in each year is deducted a capital charge on the increase in investment since the base period to reflect the cost of these funds. The time discount rate is then applied to obtain the present value of the income stream for the 10 year period.
DOMESTIC REVENUES	Wherever applicable, domestic Revenues represent the proportion of total turnover generated locally less exports produced by the same companies.
EMPLOYEES UNIONIZED	The percentage of total employees of the business who are unionized.
EQUITY GEARING	Shareholders' funds as a ratio of total liabilities.
EXPORTS / REVENUES	Exports divided by Revenues.
EXPORTS	This figure will be shown where it has been disclosed.
FIFO VALUATION	The accounting method used for inventory valuation FIFO, or other method (e.g. LIFO).
FIXED ASSETS / EMPLOYEES	Fixed assets divided by the number of employees.
FIXED ASSETS	Property, plant, fixtures and fittings, office equipment and motor vehicles wholly owned and shown at their written down book value.
FIXED CAPITAL INTENSITY	Gross book value of plant & equipment expressed as a percentage of Revenues. Gross book value includes original value of buildings, real estate manufacturing & transportation equipment.
FIXED CAPITAL INTENSITY	The gross book value of plant and equipment, expressed as a percentage of Revenues.
FORECAST REAL MARKET GROWTH RATE (% / YEAR)	An estimate of the future annual real growth rate of the served market.
FORECAST SELLING GROWTH RATE % p.a.	A forecast of the annual growth rate of the selling prices.
IMMEDIATE CUSTOMER	The proportion of the total number of immediate customers accounting for 50% of total Revenues,

FRAGMENTATION	expressed as a percentage. For example, if 5 of a business's 100 immediate customers represent 50% Revenue, immediate customer fragmentation is 5%.
INCOME GEARING	Interest paid as a percentage of profit before tax and before interest paid.
INDUSTRY (SIC/NAICS) GROWTH, LONG RUN	The annual long term (10 year) growth rate of the SIC/NAICS industry in which the business is located, expressed as a percentage.
INDUSTRY CONCENTRATION RATIO	The amount of industry shipments accounted for by the four largest firms in the industry expressed as a percentage.
INTANGIBLE ASSETS	Non-tangible assets such as good will, trademarks, patents and copyrights owned.
INTEREST PAID	Gross interest paid. It should be noted that many private companies either do not disclose this figure in full or aggregate short-term, long-term and hire purchase interest together.
INTERMEDIATE ASSETS	Includes investments in subsidiary and associated companies, trade investments and other unquoted investments, insurance premiums on life policies, and Advanced Corporation Tax recoverable. In addition, amounts due from other Group companies (as necessary), associated and affiliated companies, receivable after one year and with no stated fixed repayment terms will be included. Long term portions of trade and sundry debtors will also be included, wherever they are disclosed separately in the accounts.
INVENTORY / REVENUES	The sum of raw materials, work-in-process inventory and finished goods inventory (each net of reserve for losses) as a percentage of Revenues.
INVESTMENT / REVENUES	 Investment as a percentage of Revenues. Investment can be measured in any of the following ways: a) net book value of plant and equipment plus working capital b) equity plus long-term debt c) total assets employed minus current liabilities attributable to the business.
INVESTMENT / VALUE ADDED	Investment expressed as a percentage of value added. Value added is adjusted for profits to minimize that portion of the relationship with ROI which is caused by under or overstated earnings.
INVESTMENT PER EMPLOYEE	Average investment, expressed in monetary units per employee.
LONG TERM LOANS	Includes long term portions of bank & other institutional loans, mortgages, hire purchase repayments and leasing obligations, all of which are due after one year. Also, amounts due to group, associated & affiliated companies payable after one year are included.
MARKET POSITION	 A factor combining: a) MARKET SHARE: the share of the served market for the business, expressed as a percentage. b) RELATIVE MARKET SHARE: the market share of the business relative to the combined market share of the three leading competitors, expressed as a percentage. For example if ones business has 30% of the market and the three largest competitors have 20%, 10% and 10%: 30 divided by (20+10+10) = 75%.
MARKET SHARE GROWTH RATE	The annual growth rate of market share expressed as a percentage.
MARKET SHARE INSTABILITY	The instability of the market share of the business, measured as the sum of the absolute values of the business's annual market share changes.
MARKET SHARE	The share of the served market expressed as a percentage.
MARKETING EXPENSES / REVENUES	The sum of salesforce, advertising, promotion and other marketing expenses expressed as a percentage of Revenues. Does not include costs of physical distribution.
MISCELLANEOUS CURRENT ASSETS	Cash and near cash items such as quoted investments and tax reserve certificates. Also sundry debtors, prepayments & accrued income due within one year, plus amounts due from group companies, associated & affiliated companies receivable within one year.
MISCELLANEOUS CURRENT LIABILITIES	Sundry creditors, accrued expenses and prepaid income including dividends, corporation tax, social security and other sundry amounts payable within one year.
MISCELLANEOUS LONG TERM LIABILITIES	Deferred and future taxation, minority interests, pension funds and similar liabilities, provisions for liabilities and charges due.
NET ASSETS	The net assets employed are obtained by subtracting total current liabilities from the total assets.
NET WORTH	Equals shareholders' funds less the intangible assets.
NEW PRODUCT SALES / REVENUES	Percentage of sales accounted for by new products. New products are those products introduced during the three preceding years.
NEWNESS OF PLANT & EQUIPMENT (NBV / GBV)	Newness of plant and equipment, measured as the ratio of Net Book Value to Gross Book Value.
NON-TRADING INCOME	Comprises Investment income received, such as income from quoted & unquoted investments, rents received, share of profit from associated companies; as well as Reserves adjustments, such as transfers from capital grant reserve, interest relief grants.
NUMBER OF EMPLOYEES + THEIR	The average number of employees together with their aggregate wages and salaries.

OPERATING PROFIT MARGIN Operating profit as a percentage of sales. OPERATING PROFIT Pre-tax profits as a percentage of sales. PRE-TAX PROFIT Pre-tax profits as a percentage of sales. PRE-TAX PROFIT Then trading profit (grue declared after deducting all operating expanses including depreciation & finance charges but before deduction of tax, dividends. subventions or group relief and other appropriations. Consolidated data is included where applicable in respect of the share of profits & losses of associated companies. Items described as exceptional are included. Those described as ourcentationary items are excluded. PROFIT / EMPLOYEES Profit before tax divided by the number of employees. PURCHASE AMOUNT The transaction. OUCK RATIO Current assets less stocks as a ratio of current liabilities. RESEARCH & DEVELOPMENT Product or Savira R & D expenses plus Process R & D expenses expressed as a % Revune. EVELOPMENT Product or Savira R & D expenses plus Process in provements to reduce the cost of producing, processing and handling of goods. Sales are the refl Revenues billed including less erveres. RAL MARKET GROWTH The interiorical annual growth ratio of the market which the business serves, expressed as a percentage. RELATIVE The everage of hourly wage rates relitive to leading competitors and salary levels relitive to competitors. Competitors' wage rates and salary levels are 100%, if ones wage rates and salary levels are 25% highter. Competitors' wage rate	REMUNERATION	
PRE-TAX PROFIT MARGIN Pre-tax profits as a percentage of sales. The net trading profit figure doclared after deducing all operating expenses including doperating expenses included. These described as to select or data subscriptions accentration of tax, dividends, subventions or group railed and other appropriations. Consolidated data is included where applicable in respect of the share of profits & losses of associated ormpanits. Interest described as exceptional are included. These described as exceptions are included. The services including improvements in packaging, product design, features and functions. Process R & D expenses include all expenses for process improvements to reduce the cost of producing, processing and handing of goods. Sales are the net Revenues billed including lease revenues. RELATIVE GROWTH The nanual growth rate of the size of served market, deflated by the selling price index, expressed as a percentage. RELATIVE INTEGRATION The average of hourly wage rates and salary levels relative to competitors. Competitors competitors is togy, if ones wage rates and salary levels relative to its leading competitors wage rates and salary levels relative to its leading competitors. The average level of the business relative to the leading competitors. Expressed as a percentage. <tr< td=""><td>OPERATING PROFIT</td><td>Operating profit as a percentage of sales.</td></tr<>	OPERATING PROFIT	Operating profit as a percentage of sales.
PRE-TAX PROFIT The net trading profit figure declared after deducting all operating expenses incluing depreciation appropriations. Consolidated data is incluided where applicable in respect of the share of profits A losses of associated companies. Items described as exceptional are incluided. Those described as extraordinary items are excluded. PROFIT / EMPLOYEES Profit before tax divided by the number of employees. PURCHASE AMOUNT The typical amount of products or services bought by an immediate customer in a single infinite and and the appropriation of employees. PURCHASE AMOUNT The typical amount of products or services bought by an immediate customer in a single infinite and and and the appropriation of and video and sevenes in the product or Genice R& D expenses included all expenses for innovation & advances in the product or Service R& D expenses include all expenses for innovation & advances in the product or Service R& D expenses include all expenses for process improvements to reduce the cost of producting, processing and handling of goods. Sales are the net Revenues billed including lease revenues. REAL MARKET GROWTH The historical annual real (unit) growth rate of the market which the business serves, expressed as a percentage. REALTIVE The average of hourly wage rates relative to leading competitors and salary levels are 100%, if done wage rates and salary levels are 100%, if and severe serveres. RELATIVE INTEGRATION The degree of loadvard vertical integration (i.e. toward suppliers) of the business relative to its leading competitors. RELATIVE INTEGRATION The degree of loadvard vertical integra	OPERATING PROFIT	Pre-tax profit plus interest, less non-trading income.
& finance chargies but before deduction of txx, dividends, subventions or group relief and other asciratordinary items are excluded. PROFIT / EMPLOYEES Prolit before tax divided by the number of employees. PURCHASE AMOUNT The typical amount of products or services bought by an immediate customer in a single transaction. QUICK RATIO Current assets less stocks as a ratio of current liabilities. RESEARCH & DEVELOPMENT Product or Service RAD expenses include all expenses for innovation & advances in the products reavices, including improvements in packading, product design, features and functions. Process R & D expenses include all expenses for process improvements to reduce the cost of producing, product or Service RAD expenses include all expenses for innovation & advances in the products REAL MARKET GROWTH The hannel and growth rate of the size of served market, deflated by the selling price index, expressed as a percentage. REAL MARKET GROWTH The historical annual real (unit) growth rate of the market which the business serves, expressed as a percentage. REAL MARKET GROWTH The historical annual real (unit) growth rate of the market which the business serves, expressed as a percentage. RELATIVE The average of hourly wage rates relative to backing competitors and salay levels relative to competitors. Competitors' wear relative hourd wage rates are 105%, relative salaries are 105%, and ones avarega relative competitors in 105%. RELATIVE INTEGRATION The degree of forward vertical integration (i.e. toward customers) of the business relative t	PRE-TAX PROFIT MARGIN	Pre-tax profits as a percentage of sales.
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SERVICES designed or produced to order for individual customers.	SHORT TERM LOANS	
STOCK TURNOVER Sales as a ratio of stocks.		
	STOCK TURNOVER	Sales as a ratio of stocks.

STOCKS	Stocks and work in progress (net of progress repayments) held.
TOTAL CURRENT ASSETS	The sum of stocks, debtors and other current assets, representing the portion assets which is realizable within a year.
TOTAL CURRENT LIABILITIES	The sum of trade creditors, short term debt and other current liabilities.
TOTAL DEBT / WORKING CAPITAL	Total debt as a ratio of working capital.
TOTAL DEBT	This amount is obtained by adding short term loans to the long term loans.
TOTAL LIABILITIES	The sum of capital employed and total current liabilities.
TRADING PROFIT MARGIN	Trading profit as a percentage of sales.
TRADING PROFIT	Operating profit plus depreciation.
VALUE ADDED / EMPLOYEES	Value added (adjusted for profits) expressed in monetary terms per employee.
VERTICAL INTEGRATION	Value added as a percentage of sales. Both value added & sales are adjusted for profits to minimize that portion of the relationship with ROI affected by under or overstated earnings.
WAGES / REVENUES	Employee remuneration divided by Revenues.
WORKING CAPITAL / REVENUES	Working capital over Revenues.
WORKING CAPITAL	The short-term funding to carry out day to day trading activities, it is obtained by subtracting total current liabilities from the current assets.

Industry Norms Definitions

The data in this section derives data from 919 worldwide companies and organisations (Suppliers and Distribution Channel members).

Norms for the Product industry are shown in this section. This represents the major industry sector data for the industry in each country and as such forms the basis of international comparison.

Only the most critical factors should be compared with the various scenarios given above as industry averages can at best represent an indication and not a specific point of measure.

Reliance on Industry Norms is often used by analysts in order to support theories and suppositions and these are in turn used for investment scenarios. In fact Industry Norms or Averages are not tangible as they combine and manipulate data from companies in wide ranging activities.

Much of the benefit in the analysis of Industry Norms is to use the data to provide guide-lines or parameters which can be seen to define and identify issues for the target industry sector.

Since these Industry Norms should be representative of the entire industry it is wise to provide an average which encompasses all the major countries in the trade cell.

INDUSTRY NOTES + DEFINITIONS

- 01. OEM & Manufacturers Market Level
- 02. Wholesale & Distributor Market Level
- 03. Retailer & Added Value Retailer Market Level
- 04. End User & Consumer Market Level
- 05. Discounted & Promotional Market Level
- 06. Plant & Equipment Average Annual Investment
- 07. Product Prices / Market Average Index
- 08. New Products Introduction Index
- 09. Relative output of Products of a Superior Quality Index
- 10. Index of Comparative Salesforce and Selling Expenditure
- 11. Index of Comparative Advertising Expenditure
- 12. Index of Comparative General Promotional Expenditure
- 13. Product Adoption Rates
- 14. Product Sales Conversion Rates
- 15. Average Annual Sales Growth Rate
- 16. Capacity Utilization as a measure of Standard Capacity
- 17. Standardized Products & Services Index
- 18. Relative Employee Compensation Index
- 19. Instable Market Share as an Index of Total Market Share
- 20. Relative Forward Integration Index
- 21. Plant and Equipment Investment greater than Depreciation Plant and Equipment Investment Equal to Depreciation Plant and Equipment Investment Less than Depreciation Plant and Equipment Investment - Unallocated
- 22. Plant and Equipment in Use within the range 0-3 years

- Plant and Equipment in Use within the range 3-6 years Plant and Equipment in Use within the range 6-9 years Plant and Equipment in Use over years 9 old / Unallocated
- 23. Supplier Concentration = 8 Largest
 Supplier Concentration = 20 Largest
 Supplier Concentration = 50 Largest
 Supplier Concentration = Unspecified / Unallocated
- 24. Immediate Wholesale & Retail Customers Immediate OEM and Manufacturing Customers Immediate Consumer and End User Customers Immediate Non-Specific Customers / Unallocated
- 25. Enterprises within the Range 1-19 Employees Enterprises within the Range 20-99 Employees Enterprises within the Range 100+ Employees Enterprises within Unspecified / Unallocated Employee Ranges
- 26. Buyer Age Profile in the range 0-19 Years
 Buyer Age Profile in the range 20-24 Years
 Buyer Age Profile in the range 25-34 Years
 Buyer Age Profile in the range 35-44 Years
 Buyer Age Profile in the range 45-54 Years
 Buyer Age Profile in the range 55-64 Years
 Buyer Age Profile in the range 65+ / Unallocated Years
- 27. Buyer Profile in the AB Social Group
 Buyer Profile in the C1 Social Group
 Buyer Profile in the C2 Social Group
 Buyer Profile in the DE / Unallocated Social Group
- 28. End User Age Profile in the range 0-19 Years End User Age Profile in the range 20-24 Years End User Age Profile in the range 25-34 Years End User Age Profile in the range 35-44 Years End User Age Profile in the range 45-54 Years End User Age Profile in the range 55-64 Years End User Age Profile in the range 65+ / Unallocated Years
- 29. End User Profile in the AB Social Group End User Profile in the C1 Social Group End User Profile in the C2 Social Group
- 01. End User Profile in the DE / Unallocated Social Group

Corporate Intelligence

Corporate Data

Ignition Coils, Distributors, Leads & Associated Parts (C.V. Aftermarket)

This database contains data on 919 significant worldwide Companies (Suppliers and Distribution Channel members).

Once users have identified from the **PDF** *Express* document the Products or Services of interest, together with the Countries of interest (based on the Markets, Profitability, Industry data, and other criteria) a next step is to access data on the Company Targets, i.e. the individual Companies, Organisations and other Entities.

Users can get the data in several sections.

The **Procurement Data** provides information on the \$ Values and/or Quantities/Volumes of Materials, Products and Services purchased by individual Companies and Organisations. In addition to the Materials, Products & Services listed above, additional breakdowns and more detailed product and service data is available from the raw surveys.

The **Sales Data** provides information on the \$ Values and/or Quantities/Volumes of Products and Services sold by individual Companies and Organisations. In addition to the Products & Services listed above, additional breakdowns and more detailed product and service data is available from the raw surveys.

The **Trade Buyer & End User Data** provides information on the Trade Buyers and End Users of individual Companies and Organisations.

The **Survey Data** provides information on the Surveys of Products & Services, Operations, Buyer & Decision Maker Profiles, Trading Area, and Competitors.

The **Corporate Data** provides information on target companies or organisations and this will give readers a detailed understanding of the target.

Cost + Delivery

Costs depend on the data required. A quotation of cost and delivery will be provided on request from the After-Sales Service (see below).

Procurement & Input Data

Demand for Input Materials, Products & Services

The Procurement Data provides information on the \$ Values and/or Quantities/Volumes of Materials, Products and Services purchased by individual Companies and Organisations.

In addition to the Materials, Products & Services listed, additional breakdowns and more detailed product and service data is available from the raw surveys.

This will always include data, by year Historic: from 1997, and a Forecast by year to 2049. Data can be provided for up to 200 countries.

The client can specify Input Materials / Product / Services breakdowns as needed.

Sales Data

Sales of Products & Services

The Sales Data provides information on the \$ Values and/or Quantities/Volumes of Products and Services sold by individual Companies and Organisations.

In addition to the Products & Services listed above, additional breakdowns and more detailed product and service data is available from the raw surveys.

This will always include data, by year Historic: from 1997, and a Forecast by year to 2049. Data can be provided for up to 200 countries.

The client can specify Product / Services Market breakdowns as needed.

Trade Buyers & End User Data

Trade Buyers

This data can investigate the Trade Buyers in the selected industries. The data is based on a series of existing Databases and raw survey data. The client can specify information as needed.

End Users

This data can investigate the End Users in the selected industries. The data is based on a series of existing Databases and raw survey data. The client can specify information as needed.

Survey Data

Survey Data for the Products & Industries

Each survey (Suppliers, Distribution Channels, Decision Makers, Trade Buyers and End Users) contains 5 subsets for Products, Physical Operations, Buyer & End Users, Trading Area, & Competitors in the selected Industries.

Products	The client can specify information as needed.
Physical Operations	The client can specify information as needed.
Buyer & Decision Maker Profiles	The client can specify information as needed.
Trading Area	The client can specify information as needed.
Competitors	The client can specify information as needed.

These surveys cover the Industries, Products, Competitors, Operations and Product Flows in terms of the Suppliers, Distributors, Decision Makers, and End Users.

Industry & Supplier Performance

One can investigate the product Industry in the selected Industries. Industry Performance Survey results. The client can specify information as needed.

Distribution Channels

One can investigate the product Distribution Channels in the selected Industries. Distribution Survey results. The client can specify information as needed.

Decision Makers

One can investigate the product Buyers and Purchasing Decision Makers in the selected Industries. Purchasing Decision Makers Survey results. The client can specify information as needed.

Trade Buyers & End Users

One can investigate the End Users in the selected Industries. Trade Buyer & End User Survey results. The client can specify information as needed.

Corporate Data

This database contains data on 919 significant Companies (Suppliers and Distribution Channel members) worldwide.

The Corporate Data provides information on target companies or organisations and this will give readers a detailed understanding of the target company.

This part is provided as a PDF file or a word file, as specified by the client.

Sample Data Objectives for each Target Company

The data objectives have to be set by the client and were possible these will be achieved by the research. For example:-

- 1. Financials: historical sales, forecasted sales, gross profit margin.
 - a. By industry sector and application sector as defined by the client.

For example, for the sales made by a Target Company those products sold to specific categories of customers, how much of their revenue is generated from providing various products, or application to specific categories of customers, et cetera.

- 2. A list of products produced by the Target Company or sourced from other suppliers.
- 3. Type of distribution channel, e.g. direct sales to End Users, OEM sales, via specifiers, via importers or distributor, partnering with third party providers, et cetera.
- 4. Partners by type (e.g. specifiers, product distributor, customer service partner) per country
- 5. Pricing by product sector defined by the client.
- 6. Discount structures
- 7. Capacity by product/market defined
- 8. Availability of products (% of product in stock versus product to be ordered)
- 9. Sales by the type of Support for all categories specified by the client.
- 10. The average Modernization and Upgrades period by Product Sector defined by the client.
- 11. Customer Perceptions
- 12. The size (in terms of number) of management team per country, number of field sales persons per country, number of customer service staff per country.
- 13. Countries covered by the competitors, production sites (city), customer service sites (city), headcount, documentation.
- 14. Technology and innovation: innovative technology or application developments.
- 15. Et cetera... The client can specify any particular data which needs to be covered.

List of Target Companies

The Client may either select the target themselves, or can specify the Top 10 or Top 15 in the World / Europe / individual Country / et cetera. The client can specify here which Target Companies are to be covered.

Base data objectives for the Target Company

Key Personnel:

- 1. Chairman
- 2. Chief Executive
- 3. Directors:
- 4. Executives:

Corporate Summary:

- 5. Company Description
- 6. Company History
- Company Fisioly
 Legal Entity & Ownership
 Company Facilities
 Company Key Assets

- 10. Mainline product / service
- 11. Product / services provided
- 12. Parent Company
- 13. Bankers
- 14. Year established
- 15. Current employees
- 16. Issued capital
- 17. Shareholders
- 18. Last published turnover
- 19. Subsidiaries
- 20. Associated companies
- 21. Companies represented
- 22. Agencies
- 23. Physical processing locations
- 24. Capital investment
- 25. Advertising expenditure
- 26. Advertising media
- 27. Advertising posture
- 28. Sales promotion activity
- 29. Method of selling
- 30. Distribution
- 31. Distribution network
- 32. Use of distribution channels

Future Strategy Planning & Implementation:

- 57. Philosophy
- 58. Product Development
- 59. Internet Strategy
- 60. Marketing Strategy
- 61. Sales Strategy
- 62. Strategic Alliances
- 63. Operations

Exit Strategies:

Management:

- 72. Organisational Structure
- 73. Leadership
- 74. Staff Members

Corporate Observations:

- 33. Premises
- 34. Product Brands
- 35. Product Sales Channels
- 36. Products Carried & Services Offered
- 37. Consumer Features & Benefits
- 38. Current Industry Analysis
- 39. Competition
- 40. Competitive Advantage
- 41. Target Industries
- 42. Target Customers
- 43. Current Strategy & Implementation
- 44. Current Management
- 45. Current Financial Plan
- 46. Investment Fund Sources & Use of Funds
- 47. Future Target Customers
- 48. Future Process Trends
- 49. Future Industry Analysis
- 50. Projected Industry Size
- 51. Planned Products & Services
- 52. Development Plans

SWOT Analysis:

- 53. Strengths
- 54. Weaknesses
- 55. Opportunities
- 56. Threats

Goals:

- 64. Renovations, stocking, staff & marketing.
- 65. Industry Penetration
- 66. Penetrate & raise awareness in markets.
- 67. Achieving a higher profit margin.
- 68. Building the customer base.
- 69. Generate repeat and referral sales.
- 70. Expansion potential.
- 71. Reputation as a quality Supplier.

Financial Plans:

- 75. Finance Requirements
- 76. Use of Funds
- 77. Cash Flow
- 78. Balance Sheet Topics
- 79. Financial Assumptions

Specific Additional corporate data required on Target Companies

The client can specify any particular corporate data which is needed:

80. -81. -82. - .../

These above items are a qualitative analysis of the Target Company. This data is derived from the Surveys of Industry sources, Distribution Channels and Buyers of the products supplied by the target company. This data is not quantified, but is presented as the qualified and subjective opinions of those responding to the surveys.

Financial Data for the Target Company

The financial data is provided in sections:-

- 1. the most salient Management figures and margins, and
- 2. a full Balance Sheet and Management Accounts simulation.

Management Accounts

Management figures for the Target Company: Management figures for the Target Company:

- 1. Product Revenue
- 2. Product Profitability as a % Revenue
- 3. Total Process Space
- 4. Average Site Process Space
- 5. Average Site Revenues
- Average Site Establishment Cost
 Fixed Assets: Premises
- 8. Fixed Assets: Equipment
- 9. Fixed Assets: Miscellaneous Items
- 10. Fixed Assets
- 11. Capital Expenditure on Premises
- 12. Capital Expenditure on Plant
- 13. Capital Expenditure on Equipment
- 14. Cap. Expend. on Data Processing
- 15. Capital Expenditure on Misc. Items
- 16. Total Capital Expenditure
- 17. Retirements: Premises
- 18. Retirements: Plant & Equipment
- 19. Retirements: Miscellaneous Items
- 20. Total Retirements

- 21. Total Fixed Assets
- 22. Finished Product Stocks
- 23. Work in Progress as Stocks
- 24. Materials as Stocks
- 25. Total Stocks / Inventory
- 26. Debtors
- 27. Miscellaneous Current Assets
- 28. Total Current Assets
- 29. Total Assets
- 30. Creditors
- 31. Short Term Loans
- 32. Miscellaneous Current Liabilities
- 33. Total Current Liabilities
- 34. Net Assets / Capital Employed
- 35. Long Term Loans
- 36. Miscellaneous Long Term Liabilities
- 37. Shareholders' Funds
- 38. Process Workers
- 39. Total Employees

Specific Additional Financial data required on Target Companies The client can specify any particular Financial data which is needed.

Balance Sheet and Management Ratios

Balance Sheet and Management Accounts for the Target Company: 📓 as an Excel file:

- 1. Return on Capital
- 2. Return on Assets
- 3. Return on Shareholders' Funds
- 4. Pre-tax Profit Margins
- 5. Operating Profit Margin
- 6. Trading Profit Margin
- 7. Return on Investment
- 8. Assets Utilisation (Sales to Total Assets)
- 9. Sales as a ratio of Fixed Assets
- 10. Stock Turnover (Sales as a ratio of Stocks)
- 11. Credit Period
- 12. Creditors' Ratio
- 13. Default Debtors / Ratio of Total Debtors
- 14. Un-Recoverable Debts Ratio of Total Debts
- 15. Working Capital / Sales
- 16. Materials & Energy Costs as a % Revenue
- 17. Added Value
- 18. Investment as a Ratio of Added Value
- 19. Value of Plant & Equipment % Revenue
- 20. Vertical Integration (Value Added % Revenue)
- 21. Research & Development Investment
- 22. Capital Expenditure Investment % Revenue
- 23. Marketing Costs as a % Revenue
- 24. Current Ratio (Current Assets/Liabilities)
- 25. Quick Ratio
- 26. Borrowing Ratio Total Debt ratio of Net Worth)
- 27. Equity Ratio (Shareholders Funds : Liabilities)
- 28. Income Gearing
- 29. Total Debt as a ratio of Working Capital
- 30. Debt Gearing Ratio
- 31. Average Remuneration (all employees)
- 32. Profit per Employee
- 33. Sales per Employee
- 34. Remunerations / Sales
- 35. Fixed Assets per Employee
- 36. Capital Employed per Employee
- 37. Total Assets per Employee
- 38. Value of Average Investment per Employee
- 39. Value Added per Employee
- 40. Materials Costs as a % Revenue
- 41. Wage Costs as a % Revenue
- 42. Payroll and Wages as a Ratio to Materials
- 43. Variable Costs as a % Revenue
- 44. Fixed Costs as a % Revenue
- 45. Fixed Costs as a Ratio of Variable Costs
- 46. Distribution Costs as a % Revenue
- 47. Warehousing Costs as a % Revenue
- 48. Physical Costs as a % Revenue
- 49. Fixed as a Ratio of Variable Distribution Costs
- 50. Fixed Ratio of Variable Warehousing Costs
- 51. Fixed as a Ratio of Variable Physical Costs
- 52. Fixed Ratio of Variable Total Distribution Costs
- 53. Product Returns Costs % Revenue
- 54. Product Installation Costs as a % Revenue
- 55. Product Breakdown Costs as a % Revenue
- 56. Product Systems Costs as a % Revenue
- 57. Product Service & Associated Costs
- 58. Customer & Associated Costs % Revenue
- 59. Work in Progress: Finished Products
- 60. Stock

- 61. Un-recoverable Debts Ratio of Total Debt
- 62. Un-recoverable Debts Ratio Within Terms
- 63. Total Sales Costs as a % Revenue
- 64. Total Distribution Costs as a % Revenue
- 65. Total Advertising Costs as a % Revenue
- 66. Total After-Sales Costs as a % Revenue
- 67. Total Customer Compensation Costs
- 68. Total Variable Marketing Costs % Revenue
- 69. Total Fixed Marketing Costs % Revenue
- 70. Total Fixed Marketing Costs : Variable Costs
- 71. Variable Sales Personnel Costs: Marketing 72. Variable Distribution Ratio Marketing Costs
- 73. Variable Advertising Costs : Marketing C
- 74. Variable After-Sales Costs : Marketing Costs
- 75. Sales Personnel Variable Costs : Sales
- 76. Sales Personnel Variable Costs : Debtors
- 77. Sales Personnel Variable Costs . De
- 78. Exports as a % Revenue
- 79. \$ Hourly Pay Rate
- 80. \$ Hourly Wage Rate
- 81. Capital Employed
- 82. Return on Capital
- 83. Return on Assets
- 84. Return on Shareholders' Funds
- 85. Pre-tax Profit Margins
- 86. Operating Profit Margin
- 87. Trading Profit Margin
- 88. Return on Investment
- 89. Assets Utilisation (Sales : Total Assets)
- 90. Sales / Fixed Assets Ratio Work in Progress
- 91. Stock Turnover (Sales as a ratio of Stocks)
- 92. Credit Period
- 93. Creditors' Ratio
- 94. Default Debtors Ratio of Total Debtors

Vertical Integration Ratio

- 95. Un-Recoverable Debts Ratio of Total Debts
- 96. Working Capital / Sales

Current Ratio

Borrowing Ratio

Income Gearing

Debt Gearing Ratio

Profit per Employee

Sales per Employee

Remunerations / Sales

Fixed Assets per Employee

Total Assets per Employee

Value Added per Employee

Capital Employed per Employee

Quick Ratio

Equity Ratio

97. Materials & Energy Costs as a % Revenue

Research & Development Investment

Total Debt as a ratio of Working Capital

Average Remuneration (all employees)

Value of Average Investment / Employee

30

Marketing Costs as a % Revenue

Value of Plant & Equipment as a % Revenue

Capital Expenditure Investment % Revenue

98. Added Value99. Investment as a Ratio of Added Value

100.

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Supplementary Data

The client can specify information as needed.

This section can be used to specify non-Industry or non-Corporate data and research, for example:-

- Product Data
- Distribution Data
- Processes
- Technologies
- Macro-Economic Issues
- Political Issues
- National Legislation and Regulations
- Product Certification and Conformity Issues
- Demographic Data
- Physical & Geographical data (for example, Highways, Elevations, et al)
- Business Resources
- Et cetera...





Database Editions

Upgrade to the full **Database** Edition at a reduced cost

To upgrade to the full Database Edition you can use the coupon in the **PDF** *Express* Edition to order the upgrade database edition you need at a reduced cost.

To claim your Coupon please contact your usual Dealer, and you will be supplied with the Database Edition of your choice.

World Database: Cost \$ 2850, less the Coupon value of \$500.

Regional Database: Cost \$ 1850, less the Coupon value of \$300.

Country & City Database: Cost \$ 2850, less the Coupon value of \$500.

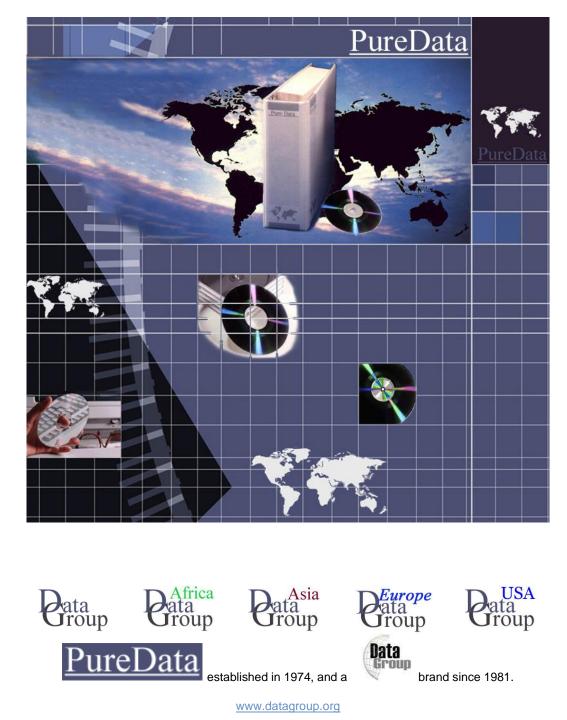
Country Database: Cost \$ 1250, less the Coupon value of \$300.

Delivery

Online delivery of a Zipped file in 24 hours; plus an optional back-up DVD shipped in 1 working day.

PureData Database

Ignition Coils, Distributors, Leads & Associated Parts (C.V. Aftermarket)





Database Ref: M08440T_M This database is updated monthly.

Ignition Coils, Distributors, Leads & Associated Parts (C.V. Aftermarket) World Report Database



Market Research Reports IGNITION COILS - DISTRIBUTORS - LEADS + ASSOCIATED PARTS (C.V. AFTERMARKET) WORLD REPORT The Ignition Coils, Distributors, Leads and Associated Parts (C.V. Aftermarket) Report has the following information. The base report has 59 chapters, plus the Excel spreadsheets &

This research provides World Data on Ignition Coils, Distributors, Leads and Associated Parts (C.V. Aftermarket). The report is available in several Editions and Parts and the contents and cost of each part is shown below. The Client can choose the Edition required; and subsequently any Parts that are required from the After-Sales Service.

Access databases specified.

Report Description

Ignition Coils, Distributors, Leads & Associated Parts (C.V. Aftermarket)

The Ignition Coils, Distributors, Leads & Associated Parts (C.V. Aftermarket) World Report + Database provides data on the net market for the Products and Services covered in each of 205 countries. The Products and Services covered (Ignition Coils, Distributors, Leads and Associated Parts (C.V. Aftermarket)) are classified by the Major Products and each Product / Service is then further defined and analysed by subsidiary Product.

16 Products/Markets are covered, 2092 pages, 9636 spreadsheets, 9784 database tables, 524 illustrations.

Updated monthly. 12 month After-Sales Service.

Overview

IGNITION COILS - DISTRIBUTORS - LEADS + ASSOCIATED PARTS (C.V. AFTERMARKET) WORLD REPORT + DATABASE

The Ignition Coils, Distributors, Leads & Associated Parts (C.V. Aftermarket) World Report + Database gives Market Consumption for Products + Services for over 200 countries by each Product by 3 Time series: From 2007, Forecast to 2028 & 2045.

Countries covered: Albania, Algeria, Angola, Argentina, Armenia, Aruba, Australia, Austria, Azerbaijan, Bahamas, Bahrain, Bangladesh, Barbados, Belarus, Belgium, Belize, Bolivia, Bosnia and Herzegovina, Botswana, Brazil, Bulgaria, Cambodia, Cameroon, Canada, Chile, China, Colombia, Costa Rica, Cote d'Ivoire, Croatia, Cuba, Cyprus, Czech Republic, Denmark, Dominica, Dominican Republic, Ecuador, Egypt, Eire, El Salvador, Eritrea, Estonia, Ethiopia, Finland, France, French Guiana, Gabon, Gambia, Georgia, Germany, Ghana, Greece, Guadeloupe, Guatemala, Guinea, Guinea-Bissau, Guyana, Haiti, Honduras, Hungary, Iceland, India, Indonesia, Iran, Iraq, Israel, Italy, Jamaica, Japan, Jordan, Kazakhstan, Kenya, Kuwait, Kyrgyzstan, Laos, Latvia, Lebanon, Lesotho, Liberia, Libya, Lithuania, Luxembourg, Macedonia, Madagascar, Malawi, Malaysia, Malta, Martinique, Mexico, Moldova, Montenegro, Morocco, Mozambigue, Namibia, Netherlands, Netherlands Antilles, New Zealand, Nicaragua, Nigeria, Norway, Oman, Pakistan, Panama, Papua New Guinea, Paraguay, Peru, Philippines, Poland, Portugal, Puerto Rico, Qatar, Reunion, Romania, Russia, Saudi Arabia, Senegal, Sierra Leone, Singapore, Slovakia, Slovenia, South Africa, South Korea, Spain, Sri Lanka, Sudan (2 states), Suriname, Swaziland, Sweden, Switzerland, Svria, Taiwan, Tajikistan, Tanzania, Thailand, Trinidad and Tobago, Tunisia, Turkey, Turkmenistan, Uganda, Ukraine, United Arab Emirates, United Kingdom, United States, Uruguay, Uzbekistan, Venezuela, Vietnam, Zambia, Zimbabwe.

59 MARKET RESEARCH CHAPTERS

SPREADSHEET CHAPTERS: Market Consumption - in US\$ by Country by Product/Service by Year. Market, Financial, Competitive, Market Segmentation, Industry, Critical Parameters, Marketing Costs, Markets, Decision Makers, Performance, Product Launch.

WORLD & COUNTRY DATA MARKET DATABASES & SPREADSHEETS FINANCIAL DATABASES & SPREADSHEETS INDUSTRY DATABASES & SPREADSHEETS

Data includes Market Consumption by individual Product / Service, Per-Capita Consumption, Marketing Costs & Margins, Product Launch Data, Buyers, End Users & Customer Profile, Consumer Demographics. Historic Balance Sheets, Forecast Financial Data, Industry Profile, National Data.

The report and database is supplied as a Zip file containing the reports and databases.

16 Products/Markets covered.

The World Report + Database will contain about 21,000 files, including:

1. World Summary Report (PDF) of about 885 pages

2. World Summary Report (Word Format) of about 885 pages

- 3. Executive Summary (.htm) about 900 pages
- 4. Executive Briefing (.htm) about 90 pages
- 5. Data Pages about 2092 pages
- 6. Chapters and General (.htm) Pages: about 9,000 pages
- 7. Reference documents (PDF): 140
- 8. Templates which can be used to produce internal reports or documents (Word): 160
- 9. Excel spreadsheet: about 9636
- 10. 4 Access databases: about 9784 tables
- 11. Excel templates, Software tools & utilities, and reference documents: 200 documents
- 12. Maps & Diagrams: 524

Note:

All HTM (.htm) files can be opened in Word and are designed to be paginated and indexed; and can then be output as a Word document, a PDF document, a PowerPoint file, printed hardcopy, et cetera.

All Excel spreadsheets can be opened and processed with Excel; and can be used to produce other Microsoft office document formats, PDF files, printed hardcopy, et cetera.

All Access database tables can be used and processed programmatically. The database are not locked or protected in any way.

Merge text, tables & databases for your own reports, spreadsheet calculations & modelling.

The Excel spreadsheets and Access tables are designed to be an analogue of the U.S. Government databases, specifically the U.S. Census of Manufactures and the U.S. Business Census. As such these reports are presented as Excel spreadsheets and Access tables which are compatible in structure and field names to U.S. Government databases.

There are a large number of Excel spreadsheets and Access tables in each report which are compatible with governmental and NGO databases as well as proprietary database handling software.

The Report + Database are dynamically generated, date stamped and output for each client order; and the client name is shown on the reports & databases.

Clients usually receive their orders via a download link in about 2-3 hours after the publishers receive the order.

Updated monthly. 12 month After-Sales Service.

A 65 page Methodology Manual is available on request.

Toolkits are available on request: 5 DVDs containing over 20GB of Reference documents, Database Utilities, Enterprise Planning, Integrated Development Environment tools, Statistical tools, Software packages, Server add-ons, et al.

Contents

IGNITION COILS - DISTRIBUTORS - LEADS + ASSOCIATED PARTS (C.V. AFTERMARKET) WORLD REPORT + DATABASE

The Market for Ignition Coils, Distributors, Leads & Associated Parts (C.V. Aftermarket) in each country by Products & Services.

The Ignition Coils, Distributors, Leads & Associated Parts (C.V. Aftermarket) World Report + Database covers:

TIME SERIES: Historic from 2007, Forecast to 2028 & 2045. Data given at industry / distribution channel / service or product line level.

PRODUCTS & MARKETS COVERED

IGNITION COILS - DISTRIBUTORS - LEADS + ASSOCIATED PARTS (C.V. AFTERMARKET)

- 1. Ignition Coils, Distributors, Leads and Associated Parts (C.V. Aftermarket)
- 2. Car Derived Commercial Vehicle
- 3. Non Car Derived Commercial Vehicle
- 4. Truck: 2 Axle: Up to 2 Tonnes
- 5. Truck: 2 Axle: 2 to 5 Tonnes
- 6. Truck: 2 Axle: Over 5 Tonnes
- 7. Truck: 3 Axle: Up to 5 Tonnes
- 8. Truck: 3 Axle: 5 to 9 Tonnes
- 9. Truck: 3 Axle: Over 9 Tonnes
- 10. Truck: 4 Axle: All Weights
- 11. Tractor Units
- 12. Buses
- 13. Coaches
- 14. Minibuses
- 15. Special Purpose Vehicles

59 MARKET RESEARCH CHAPTER

- 1 Administration
- 2 Advertising
- 3 Buyers Commercial Operations
- 4 Buyers Competitors
- 5 Buyers Major City
- 6 Buyers Products
- 7 Buyers Trade Cell
- 8 Competitive Industry Analysis
- 9 Competitor Analysis
- 10 Country Focus
- 11 Distribution
- 12 Business Decision Scenarios

13 Capital Costs Scenarios

14 Cashflow Option Scenarios

15 Cost Structure Scenarios

16 Historic Industry Balance Sheet

17 Historic Marketing Costs & Margins

18 Investment + Cost Reduction Scenarios

19 Market Climate Scenarios

20 Marketing Costs

21 Marketing Expenditure Scenarios

22 Marketing Margins

23 Strategic Options Scenarios

24 Survival Scenarios

25 Tactical Options Scenarios

26 Geographic Data

27 Industry Norms

28 Major City Market Analysis

29 Capital Access Scenarios

30 Market Cashflow Scenarios

31 Economic Climate Scenarios

32 Market Investment + Costs Scenarios

33 Marketing Expenditure Scenarios

34 Market Risk Scenarios

35 Market Strategic Options

36 Market Survival Options

37 Market Tactical Options

38 Marketing Expenditure -v- Market Share

39 Marketing Strategy Development

40 Markets

41 Operational Analysis

42 Overseas Development

43 Personnel Management

44 Physical Distribution + Customer Handling

45 Pricing

46 Process + Order Handling

47 Product Analysis

48 Product Development

49 Product Marketing Factors

50 Product Mix

51 Product Summary

52 Profit Risk Scenarios

53 Promotional Mix

54 Salesforce Decisions

55 Sales Promotion

56 Surveys

57 Targets - Product + Market

58 Technology

59 Trade Cell Analysis.

SPREADSHEET CHAPTERS

PRODUCT CONSUMPTION - in US\$ by Country by Product/Service by Year: From 2007, Forecast to 2028 & 2045. Market, Financial, Competitive, Market Segmentation, Industry, Critical Parameters, Marketing Costs, Markets, Decision Makers, Performance, Product

Launch.

WORLD & NATIONAL REPORT MARKET DATABASE & SPREADSHEETS: 1332 World Database tables & Spreadsheets covering business scenarios. 1435 World Database tables & Spreadsheets covering Markets, Market Forecast, Financial Forecast, Financial Margins, Historic Financial, Historic Costs, Industry Norms for each country. 3816 National Database tables & Spreadsheets covering business scenarios.

FINANCIAL SPREADSHEETS & DATABASES: 188 Balance Sheet, Financial Margins & Ratios for each of 103 Business Scenarios - by Country by Year - From 2007, Forecast to 2028 & 2045.

INDUSTRY SPREADSHEETS & DATABASES: 820 Database tables & Spreadsheets covering Historic Industry Balance Sheet Data, Forecast Industry Financial Data, Industry Profiles & Norms - by Country by Year - From 2007, Forecast to 2028 & 2045.

NATIONAL DATA - by Country by Year.

The report and database is supplied as a Zip file containing the reports and databases. Readers can access & reproduce the information for their own documents or reports. Tables & databases as Access & Excel formats enable readers to produce their own spreadsheet calculations and modelling.

16 Products covered for over 200 Countries: 2092 pages, 9636 spreadsheets, 9784 database tables, 524 diagrams & maps.

This database is updated monthly. 12 months Full After-Sales Services & Updates available from the publishers.

This report is also available as 9 Regional Reports: Canada and the USA, Central America (31 countries), South America (13 countries), Europe (45 countries), Eurasia (4 countries), Middle East (19 Countries), Africa (54 countries), Asia (48 countries), and Oceania (20 countries). This report is also available for individual countries.

DATABASE EDITIONS

Ignition Coils, Distributors, Leads & Associated Parts (C.V. Aftermarket)

The report on Ignition Coils, Distributors, Leads & Associated Parts (C.V. Aftermarket) is available is several editions, and also there are various additional elements available from the After-Sales Service.

World Report

The World Report gives market data for Ignition Coils, Distributors, Leads & Associated Parts (C.V. Aftermarket) on each of the Product and Market Sectors for about 200 countries. There are data caveats on country data because in certain countries the data may not be available.

Cost: \$ 2850

Regional Report

There are 9 Regional reports available which give market data for Ignition Coils, Distributors, Leads & Associated Parts (C.V. Aftermarket) on each of the Product and Market Sectors for countries in a particular Region. There are data caveats for some country data because in certain countries the data may not be available.

- 1. Canada & USA
- 2. Central America (31 Countries)
- 3. South America (13 Countries)
- 4. Europe (44 Countries)
- 5. Eurasia (4 Countries)
- 6. Middle East (19 Countries)
- 7. Africa (54 Countries)
- 8. Asia (24 Countries)
- 9. Oceania (17 Countries)

See the countries in each Regional Report : Appendix 1

Cost: \$ 1850

Country Report

There are Ignition Coils, Distributors, Leads & Associated Parts (C.V. Aftermarket) Country Reports available for most countries. Country Reports provide detailed information on the target country.

Cost: \$ 1250

Town & Country Report

The Ignition Coils, Distributors, Leads & Associated Parts (C.V. Aftermarket) Town + Country Reports provides users with commercial intelligence on markets and industry in a particular country, plus market, financial and industry data on each of the significant Cities and Towns in the country. For the larger countries, like China, India, the USA, Brazil, et al, the data is generally limited to the top 500 Cities and Towns within the country.

Cost: \$ 2850

IGNITION COILS - DISTRIBUTORS - LEADS + ASSOCIATED PARTS (C.V. AFTERMARKET)

Markets & Products

The report will give market data for each of the below Ignition Coils, Distributors, Leads & Associated Parts (C.V. Aftermarket) Product and Market Sectors, by year Historic: from 2007, and a Forecast by year to 2028. Data will be given for about 200 countries.

To see what such Country spreadsheets looks like see:

http://www.datagroup.org/M0M.xls http://www.datagroup.org/XLS_File_Samples/Germany_Market.xls http://www.datagroup.org/XLS_File_Samples/Germany_Market_Values.xls (US\$, Euros, Yen & Yuan)

In addition aggregate Market data is given as:

World / Global Totals (in US\$, Euros, Yen and Yuan) http://www.datagroup.org/XLS_File_Samples/WORLD_Market_Values_Dollar_Euro.xls http://www.datagroup.org/XLS_File_Samples/WORLD_Market_Values_Yen_Yuan.xls

9 Regional (Canada & USA, Central America, South America, Europe, Eurasia, Middle East, Africa, Asia, Oceania) Totals (in US\$, Euros, Yen and Yuan):

http://www.datagroup.org/XLS_File_Samples/Europe_Market_Values_Dollar_Euro.xls http://www.datagroup.org/XLS_File_Samples/Europe_Market_Values_Yen_Yuan.xls

Year / Country Totals (2007 to 2028).

http://www.datagroup.org/XLS File Samples/Year 2010 Country Values Dollars.xls

The Ignition Coils, Distributors, Leads & Associated Parts (C.V. Aftermarket) World Report + Database provides data on the net market for the Products and Services covered in each of 205 countries. The Products and Services covered (Ignition Coils, Distributors, Leads and Associated Parts (C.V. Aftermarket)) are classified by the Major Products and each Product / Service is then further defined and analysed by subsidiary Product. 16 Products/Markets are covered, 2106 pages, 9677 spreadsheets, 9757 database tables, 532 illustrations. Updated monthly. 12 month After-Sales Service.

NAICS / SIC Product definition: M08440T_M : Ignition Coils, Distributors, Leads and Associated Parts (C.V. Aftermarket)

Products & Markets covered

IGNITION COILS - DISTRIBUTORS - LEADS + ASSOCIATED PARTS (C.V. AFTERMARKET)

- 1. Ignition Coils, Distributors, Leads and Associated Parts (C.V. Aftermarket)
- 2. Car Derived Commercial Vehicle
- 3. Non Car Derived Commercial Vehicle
- 4. Truck: 2 Axle: Up to 2 Tonnes
- 5. Truck: 2 Axle: 2 to 5 Tonnes
- 6. Truck: 2 Axle: Over 5 Tonnes
- 7. Truck: 3 Axle: Up to 5 Tonnes
- 8. Truck: 3 Axle: 5 to 9 Tonnes
- 9. Truck: 3 Axle: Over 9 Tonnes
- 10. Truck: 4 Axle: All Weights
- 11. Tractor Units
- 12. Buses
- 13. Coaches
- 14. Minibuses
- 15. Special Purpose Vehicles

Geographic Coverage

Albania Algeria Angola Argentina Armenia Aruba Australia Austria Azerbaijan Bahamas **Bahrain** Bangladesh Barbados **Belarus** Belgium **Belize Bhutan Bolivia** Bosnia + Herzegovina **Botswana** Brazil **Brunei Bulgaria Burma** Cambodia Cameroon Canada Chile China Colombia **Republic of Congo** D R Congo - Zaire Costa Rica Cote d'Ivoire Croatia Cuba Cyprus **Czech Republic** Denmark Dominica **Dominican Republic** Ecuador Egypt **El Salvador Estonia** Ethiopia Finland France French Guiana Gabon Gambia Georgia

Germany Ghana Greece Guadeloupe Guatemala Guinea Guinea-Bissau Guyana Haiti Honduras Hong Kong Hungary Iceland India Indonesia Iran Iraq Ireland Israel Italy Jamaica Japan Jordan Kazakhstan Kenya Korea South Kuwait **Kyrgyzstan** Laos Latvia Lebanon Lesotho Liberia Libya Lithuania Luxembourg Macedonia Madagascar Malawi Malaysia Martinique Mauritius **Micronesia** Mexico Moldova Mongolia Morocco Mozambique Namibia Netherlands **Netherlands Antilles** New Zealand

Nicaragua Nigeria Norway Oman Pakistan Panama Papua Paraguay Peru **Philippines** Poland Portugal Puerto Rico Qatar Reunion Romania Russia Saudi Arabia Senegal Serbia + Montenegro Sierra Leone Singapore Slovakia Slovenia South Africa Spain Sri Lanka Sudan Suriname Swaziland Sweden Switzerland Syria Taiwan Tajikistan Tanzania Thailand Trinidad Tunisia Turkey Turkmenistan Uganda Ukraine **United Arab Emirates United Kingdom United States** Uruquay Uzbekistan Venezuela Vietnam Zambia Zimbabwe

See Data Caveat below.

Financial data

The databases will give Financial data for each of the below Ignition Coils, Distributors, Leads & Associated Parts (C.V. Aftermarket) Financial Data and Margins, by country, by year Historic from 2007, and a Forecast by year to 2028. Data will be given for EACH of the countries covered.

Balance Sheet Data

To see what such a spreadsheet looks like: <u>http://www.datagroup.org/FOM.xls</u>

Total Sales, Domestic Sales, Exports, Pre-tax Profit, Interest Paid, Non-trading Income, Operating Profit, Depreciation: Structures Plant and Equipment, Depreciation: Miscellaneous Items, Total Depreciation, Trading Profit, Intangible Assets, Intermediate Depreciation: Assets, Fixed Assets: Structures, Fixed Assets: Plant and Equipment, Fixed Assets: Miscellaneous Items, Fixed Assets, Capital Expenditure on Structures, Capital Expenditure on Plant and Equipment, Capital Expenditure on Vehicles, Capital Expenditure on Data Processing Equipment, Capital Expenditure on Miscellaneous Items, Total Capital Expenditure, Retirements: Structures, Retirements: Plant and Equipment, Retirements: Miscellaneous Items, Total Retirements, Total Fixed Assets, Finished Product Stocks, Work in Progress as Stocks, Materials as Stocks, Total Stocks / Inventory, Debtors, Total Maintenance Costs, Services Purchased, Miscellaneous Current Assets, Total Current Assets, Total Assets, Creditors, Short Term Loans, Miscellaneous Current Liabilities, Total Current Liabilities, Net Assets / Capital Employed, Shareholders Funds, Long Term Loans, Miscellaneous Long Term Liabilities, Workers, Hours Worked, Work in 1st Quarter, Work in 2nd Quarter, Work in 3rd Quarter, Work in 4th Quarter, Total Employees, Raw Materials Cost, Finished Materials Cost, Fuel Cost, Electricity Cost, Total Input Supplies / Materials and Energy Costs, Payroll Costs, Wages, Directors' Remunerations, Employee Benefits, Employee Commissions, Total Employees Remunerations, Sub Contractors, Rental & Leasing: Structures, Rental & Leasing: Plant and Equipment, Total Rental & Leasing Costs, Maintenance: Structures, Maintenance: Plant and Equipment, Communications Costs, Miscellaneous Expenses, Sales Personnel Variable & Commission Costs, Sales Expenses and Costs, Sales Materials Costs, Total Sales Costs, Distribution Fixed Costs, Distribution Variable Costs, Warehousing Fixed Costs, Warehousing Variable Costs, Physical Handling Fixed Costs, Physical Handling Variable Costs, Physical Process Fixed Costs, Physical Process Variable Costs, Total Distribution and Handling Costs, Mailing & Correspondence Costs, Media Advertising Costs, Advertising Materials & Print Costs, POS & Display Costs, Exhibition & Events Costs, Total Advertising Costs, Product Returns & Rejection Costs, Product Installation & Re-Installation Costs, Product Breakdown & Post Installation Costs, Product Systems & Configuration Costs, Product Service & Maintenance Costs, Customer Problem Solving & Customer Complaint Costs, Total After-Sales Costs, Total Marketing Costs, New Technology Expenditure, New Production Technology Expenditure, Total Research and Development Expenditure, Total Operational & Process Costs, Debtors within Agreed Terms, Debtors Outside Agreed Terms, Un-recoverable Debts.

Financial Margins & Ratios Data

To see what such a spreadsheet looks like: http://www.datagroup.org/GOM.xls

Return on Capital, Return on Assets, Return on Shareholders' Funds, Pre-tax Profit Margins, Operating Profit Margin, Trading Profit Margin, Return on Investment, Assets Utilisation (given as a ratio of Sales to Total Assets), Sales as a ratio of Fixed Assets, Stock Turnover (Sales as a ratio of Stocks), Credit Period, Creditors' Ratio (given as Creditors divided by Sales times 365 days), Default Debtors given as a Ratio of Total Debtors, Un-Recoverable Debts given as a Ratio of Total Debts, Working Capital / Sales, Materials & Energy Costs as a % of Sales, Added Value, Investment as a Ratio of Added Value, Value of Plant & Equipment as a % of Sales, Vertical Integration (Value Added as a % of Sales), Research & Development Investment as a % of Sales, Capital Expenditure Investment as a % of Sales, Marketing Costs as a % of Sales, Current Ratio (Current Assets as a ratio of Current Liabilities), Quick Ratio, Borrowing Ratio (or Total Debt as a ratio of Net Worth), Equity Ratio (Shareholders Funds as a ratio of Total Liabilities), Income Gearing, Total Debt as a ratio of Working Capital, Debt Gearing Ratio (Long Term Loans as a ratio of Net Worth), Average Remuneration (all employees - full and part), Profit per Employee, Sales per Employee, Remunerations / Sales, Fixed Assets per Employee, Capital Employed per Employee, Total Assets per Employee, Value of Average Investment per Employee, Value Added per Employee, Materials Costs as a % of Sales, Wage Costs as a % of Sales, Payroll and Wages as a Ratio to Materials, Variable Costs as a % of Sales, Fixed Costs as a % of Sales, Fixed Costs as a Ratio of Variable Costs, Distribution Costs as a % of Sales, Warehousing Costs as a % of Sales, Physical Costs as a % of Sales, Fixed as a Ratio of Variable Distribution Costs, Fixed as a Ratio of Variable Warehousing Costs, Fixed as a Ratio of Variable Physical Costs, Fixed as a Ratio of Variable Total Distribution & Handling Costs, Product Returns & Rejections Costs as a % of Sales, Product Installation & Associated Costs as a % of Sales, Product Breakdown & Associated Costs as a % of Sales, Product Systems & Associated Costs as a % of Sales, Product Service & Associated Costs as a % of Sales, Customer Complaint & Associated Costs as a % of Sales, Stock Work in Progress & Materials as a Ratio of Finished Products, Stock Materials as a Ratio of Work in Progress, Un-recoverable Debts as a Ratio of Total Debt, Un-recoverable Debts as a Ratio of Debts Within Agreed Terms, Total Sales Costs as a % of Sales, Total Distribution & Handling Costs as a % of Sales, Total Advertising Costs as a % of Sales, Total After-Sales Costs as a % of Sales, Total Customer Compensation Costs as a % of Sales, Total Variable Marketing Costs as a % of Sales, Total Fixed Marketing Costs as a % of Sales, Total Fixed Marketing Costs as a Ratio of Total Variable Marketing Co, Variable Sales Personnel Costs as a Ratio of Marketing Costs, Variable Distribution & Handling Costs as a Ratio of Marketing Costs, Variable Advertising Costs as a Ratio of Marketing Costs, Variable After-Sales Costs as a Ratio of Marketing Costs, Sales Personnel Variable Costs as a Ratio of Sales, Sales Personnel Variable Costs as a Ratio of Debtors, Sales Personnel Variable Costs as a Ratio of Un-Recoverable Debtors, Exports as a % of Sales, \$ Hourly Pay Rate, \$ Hourly Wage Rate, Capital Employed.

General Contents

Ignition Coils, Distributors, Leads & Associated Parts (C.V. Aftermarket) World Report

This report provides users with commercial intelligence on markets and industries in over 200 countries. The report analyses the world markets with a basic point of reference, namely a base country. The Client can select the base reference country when ordering the database.

These reports are formatted to give both a narrative description of the various matters covered as well as provide readers with the ability to directly use the Chapters (via Microsoft Word or compatible word processors) to produce their own reports and documentation. Experienced users will be able to use the spreadsheet and databases to generate highly detailed narrative reports, charts and graphics - as well as sophisticated business and commercial forecasts and models. The databases are provided in both Excel spreadsheets and an Access database. Explanatory notes are provided as Word documents or in PDF formats.

As an entry level product the narrative is necessarily illustrative in its terminology and seeks to provide a basic degree of business logic and theory which indicates the rational applied in the forecasting and modelling methodology.

The databases are specifically designed to provide users with a uniform and consistent numeric measure of both (normally) quantifiable values as well as conceptual factors which are (usually) only capable of qualification. Experienced users will know how to apply forecasting and modelling software to the numeric data provided to generate highly detailed and discrete business planning models. The databases provided in this report can be used directly with databases on other product, markets and industries in other countries. The databases are specifically designed to be transnational, currency neutral, inflation and purchasing parity adjusted, product parity and product equivalent adjusted, opportunity cost adjusted, and numerically compatible; they all can be linked or merged programmatically in business planning models to provide multi-national and multi-level analysis.

The report databases are designed to give a common definition, unit of measure and quantification of markets in over 200 countries. These reports rely on data collection at various levels of the product flow; this effectively means, the producer, the distribution channels and the end user or consumers. This data is then correlated with any national and international statistical data produced by official agencies. Unfortunately, product flow data gathering in some countries is difficult, and furthermore the official statistical data is both inaccurate and sparse. In such circumstances, in some countries, we have to flag a Data Caveat as a warning.

Choice of Base Reference Country

As report databases are generated specifically for each client order, the client can select which Base Country the database uses. The choice of a Base Country is important as it puts the database into the client's own perspective. This is important, for example, in respect of Purchasing Parity data or the results of End User Survey data where the world data is presented from the relative position of the Base Country. Where a client does not specify a Base Reference country, the database is generated with the Base Reference country being the same country as the client.

Market Research Contents

Please also see the Notes to the contents: Notes

Within each heading there are links with detailed descriptions and explanation of the contents; these can be opened when the link is clicked.

Chapters	Pages	Volumes	Diagrams, Maps & Illustrations	Spreadsheets & Database tables
59	2106	Online & DVD	c. 550	Excel Spreadsheets: 9677 Access tables: 9757

The Ignition Coils, Distributors, Leads & Associated Parts (C.V. Aftermarket) World Report + Database provides data on the net market for the Products and Services covered in each of 205 countries. The Products and Services covered (Ignition Coils, Distributors, Leads and Associated Parts (C.V. Aftermarket)) are classified by the Major Products and each Product / Service is then further defined and analysed by subsidiary Product. 16 Products/Markets are covered, 2106 pages, 9677 spreadsheets, 9757 database tables, 532 illustrations. Updated monthly. 12 month After-Sales Service.

NAICS / SIC coded reports and databases

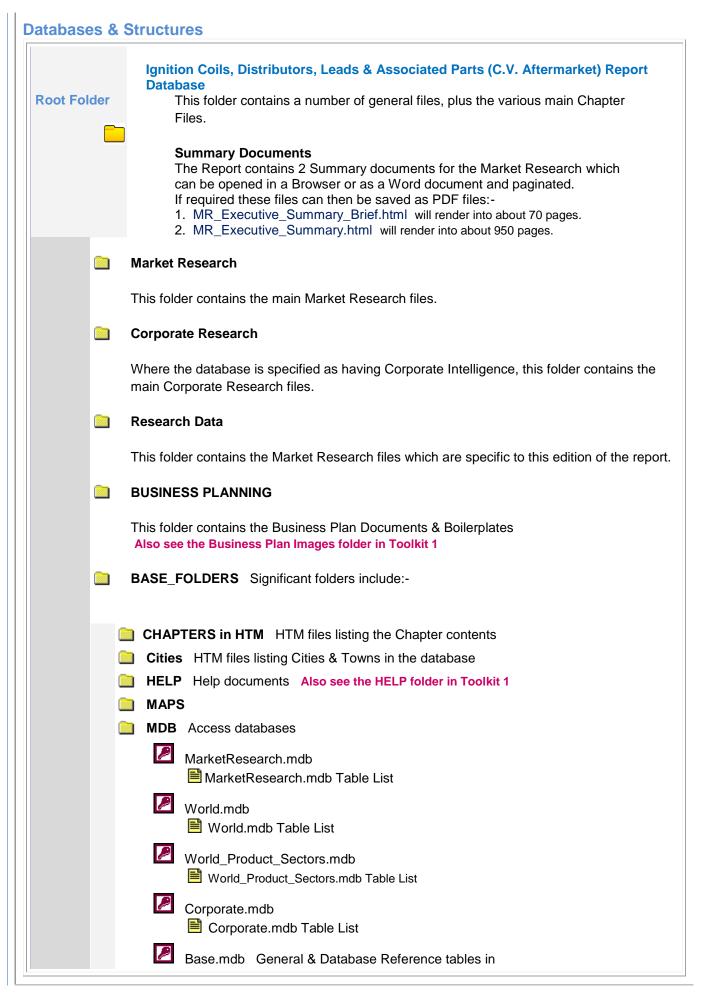
This database is a Market database which is designed to be compatible with U.S. government databases.

For NAICS / SIC coded reports & databases, the report structures, datasets, field names, et al, are analogues of U.S. Department of Commerce and U.S. Census databases, and are designed to provide compatibility with U.S. Government databases, but in a worldwide context. The products are described under their NAICS or SIC coding. This coding system classifies products within Product Codes.

For a full explanation of the NAICS coding system see: <u>http://www.census.gov/eos/www/naics/</u>

These product / revenue lines codes are of course determined by the U.S. Government agencies.

However if users want additional data then this can be extracted from the various databases and surveys as part of the After-Sales Service.



'Base_mdb_Database.zip' file [Size 75.8MB]
Data.exe Supplemental Database extraction [Optional. 547 databases for Modelling Level products. Size 2.56GB]
Auxiliary_Data.exe Auxiliary Database extraction [Optional. 44 databases for Modelling Level products. Size 298MB]
Data_Help.exe Help file extraction [Optional. 10,400 help files for Modelling Level products. Size 34MB]
NAICS Classifications
REFERENCE Reference documents: W a a b links to external databases Also see the REFERENCE folder in Toolkit 1
XLS Business Planning & Database Reference Spreadsheets
XLS_Corporate Image: Corporate Spreadsheets Image: Corporate File List
XLS_MarketResearch Market Research Spreadsheets

Documents & Manuals

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There are additional resources to be found in Toolkit 1 which can be used to assist the interpretation and manipulation of the database. These are:-

- 1. Data Manuals on the Report Contents
- Documents & Templates on the Report Contents
 Help files on the Report Contents
- 4. Manuals & Templates on the Report Contents

For a detailed Table of Contents for each chapter, database or spreadsheet: **click** on the **Blue headings shown below.** This will open a page in your browser which fully specifies the contents of that heading.

Spreadsheets



Chapters

- 1 OVERSEAS DEVELOPMENT
- 2 ADMINISTRATION
- 3 ADVERTISING
- 4 BUYERS COMMERCIAL OPERATIONS
- 5 BUYERS COMPETITORS
- 6 BUYERS MAJOR CITY
- 7 BUYERS PRODUCTS
- 8 BUYERS TRADE CELL
- 9 COMPETITIVE INDUSTRY ANALYSIS
- 10 COMPETITOR ANALYSIS
- 11 COUNTRY FOCUS
- 12 DISTRIBUTION
- 13 FINANCIAL BUSINESS DECISION SCENARIOS
- 14 FINANCIAL CAPITAL COSTS FINANCIAL SCENARIOS
- 15 FINANCIAL CASHFLOW OPTION SCENARIOS
- 16 FINANCIAL COST STRUCTURE SCENARIOS
- 17 FINANCIAL HISTORIC INDUSTRY BALANCE SHEET
- 18 FINANCIAL HISTORIC MARKETING COSTS & MARGINS
- 19 FINANCIAL INVESTMENT + COST REDUCTION SCENARIOS
- 20 FINANCIAL MARKET CLIMATE SCENARIOS
- ²¹ FINANCIAL MARKETING COSTS
- 22 FINANCIAL MARKETING EXPENDITURE SCENARIOS
- 23 FINANCIAL MARKETING MARGINS
- 24 FINANCIAL STRATEGIC OPTIONS SCENARIOS
- 25 FINANCIAL SURVIVAL SCENARIOS
- 26 FINANCIAL TACTICAL OPTIONS SCENARIOS
- 27 GEOGRAPHIC DATA
- 28 INDUSTRY NORMS
- 29 MAJOR CITY MARKET ANALYSIS
- 30 MARKET CAPITAL ACCESS SCENARIOS
- 31 MARKET CASHFLOW SCENARIOS

- 32 MARKET ECONOMIC CLIMATE SCENARIOS
- 33 MARKET INVESTMENT + COSTS SCENARIOS
- 34 MARKET MARKETING EXPENDITURE SCENARIOS
- 35 MARKET RISK SCENARIOS
- 36 MARKET STRATEGIC OPTION SCENARIOS
- 37 MARKET SURVIVAL OPTION SCENARIOS
- 38 MARKET TACTICAL OPTION SCENARIOS
- 39 MARKETING EXPENDITURE -v- MARKET SHARE
- 40 MARKETING STRATEGY DEVELOPMENT
- 41 MARKETS
- 42 OPERATIONAL ANALYSIS
- 43 PERSONNEL MANAGEMENT
- 44 PHYSICAL DISTRIBUTION + CUSTOMER HANDLING
- 45 PRICING
- 46 PROCESS + ORDER HANDLING
- 47 PRODUCT ANALYSIS
- 48 PRODUCT DEVELOPMENT
- 49 PRODUCT MARKETING FACTORS
- 50 PRODUCT MIX
- 51 PRODUCT SUMMARY
- 52 PROFIT RISK SCENARIOS
- 53 PROMOTIONAL MIX
- 54 SALESFORCE DECISIONS
- 55 SALES PROMOTION
- 56 SURVEYS
- 57 TARGETS PRODUCT + MARKET
- 58 TECHNOLOGY
- 59 TRADE CELL ANALYSIS

Countrios		Market	Financial	Financial	Historic	Historic	Industry
Countries	Market	Forecast	Forecast	Margins	Financial	Costs	Norms
Albania	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Algeria	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Angola	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Argentina	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Armenia	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Aruba	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Australia	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Austria	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Azerbaijan	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Bahamas	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Bahrain	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Bangladesh	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Barbados	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Belarus	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Belgium	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Belize	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Bermuda	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms Norms
Bhutan	Market Market	Forecast Forecast	Forecast Forecast	Forecast Forecast	Historic Historic	Historic Historic	Norms
Bolivia Bospia & Herzegovina	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Bosnia & Herzegovina Botswana	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Brazil	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Brunei	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Bulgaria	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Cambodia	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Cameroon	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Canada	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Chad	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Chile	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
China	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Colombia	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Costa Rica	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Cote d'Ivoire	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Croatia	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Cuba	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Cyprus	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Czech Republic	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Denmark	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Dominica	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Dominican Republic	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Ecuador	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Egypt	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
El Salvador	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Estonia	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Ethiopia	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Finland	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
France	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
French Guiana	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Gabon	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Gambia	Market	Forecast Forecast	Forecast	Forecast	Historic	Historic	Norms
Georgia	Market Market	Forecast	Forecast Forecast	Forecast Forecast	Historic Historic	Historic Historic	Norms Norms
Germany Ghana	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Greece	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Guadeloupe	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Guatemala	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Guinea	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Guinea-Bissau	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Guyana	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Haiti	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Honduras	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Hong Kong	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Hungary	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Iceland	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
India	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Indonesia	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms

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Iraq	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Ireland	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Israel	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Italy	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Jamaica	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Japan	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Jordan	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Kazakhstan	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Kenya	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Kuwait	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Kyrgyzstan	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Laos	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Latvia	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Lebanon	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Lesotho	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Liberia	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Libya	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Liechtenstein	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Lithuania	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Luxembourg	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Macedonia	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Madagascar	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Malawi	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Malaysia	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Malta	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Martinique	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Mauritius	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Mexico	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Moldova	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Monaco	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Mongolia	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Morocco	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Mozambique	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Namibia	Market		Forecast				Norms
Nepal	Market	Forecast		Forecast	Historic	Historic	
Netherlands		Forecast	Forecast	Forecast	Historic	Historic	Norms
Netherlands Antilles	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
New Caledonia	Market	Forecast	Forecast	Forecast	Historic	Historic Historic	Norms
New Zealand	Market	Forecast	Forecast	Forecast	Historic		Norms
Nicaragua	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Nigeria	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Norway	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Oman	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Pakistan	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Panama	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Papua New Guinea	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Paraguay	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Peru	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Philippines	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Poland	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Portugal	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Puerto Rico	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Qatar	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Reunion	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Romania	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Russia	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Saudi Arabia	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Senegal	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Serbia & Montenegro	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Sierra Leone	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Singapore	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Slovakia	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Slovenia	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
South Africa	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
South Korea	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Spain	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Sri Lanka	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Suriname	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Swaziland	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Sweden	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Switzerland	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms

Syria	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Taiwan	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Tajikistan	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Tanzania	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Thailand	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Trinidad & Tobago	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Tunisia	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Turkey	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Turkmenistan	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Uganda	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Ukraine	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
United Arab Emirates	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
United Kingdom	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
United States	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Uruguay	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Uzbekistan	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Venezuela	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Vietnam	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Virgin Islands	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Zambia	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms
Zimbabwe	Market	Forecast	Forecast	Forecast	Historic	Historic	Norms

The Data Caveat

The report databases are designed to give a common definition, unit of measure and quantification of markets in over 200 countries. These reports rely on data collection at various levels of the product flow; this effectively means, the producer, the distribution channels and the end user or consumers. This data is then correlated with any national and international statistical data produced by official agencies. Unfortunately, product flow data gathering in some countries is difficult, and furthermore the official statistical data is both inaccurate and sparse. In such circumstances, in some countries, we have to flag a Data Caveat as a warning. What this means is that in some countries the data is not sufficiently verifiable for statistical purposes and in those cases the data may not be presented.

Methodology

For more information on methodology please download a copy of the Methodology Manual:

http://www.datagroup.org/DataGroup_Methodology_Manual.pdf

Deliverables

The Database Edition is provided as follows:

- Executive Summary Word document (860 pages) + Executive Summary PDF (860 pages).
 World Edition: Executive Brief (90 html pages) + Executive Summary (900 html pages).
- 2. Online downloadable Zipped version of the report.
- 3. Back-up DVD with Report and Report Database (Optional).
- 4. 12 months After-Sales Service.
- 5. 1-2 hour Teleconference / Teamviewer presentation if required. See After-Sales Service.
- 6. Dedicated web site access for the report & databases if required. See After-Sales Service.

About this Database

As an entry level product the narrative is necessarily illustrative in its terminology and seeks to provide a basic degree of business logic and theory which indicates the rational applied in the forecasting and modelling methodology. First time users should read the Database Introduction and the Notes & Definitions links found in each Chapter. There are statistical nuances to some of the spreadsheets & databases which will help the user to fine-tune their models & forecasts to obtain greater accuracy.

Data Product levels

Because of the sheer volume of data potentially available it has been necessary to create a number of product levels which can provide clients with as little or as much data as needed.

Database Entry level

Entry level products provide the most basic degree of information supplied. This product can be used to build upon for various business forecasting and planning application. A World Report will have a database of over 9,000 record sets.

Corporate Modelling level

The Corporate level modelling products provide the tools and information for medium and long term corporate forecasting and planning. Typically this level have over 24,000 record sets.

Econometric Modelling level

The Econometric level modelling products provide the tools and information for industry level, national, and international medium & long term forecasting and planning. Over 39,000 record sets.

Presentation level

The Presentation level products provide the information sought by a client company is a graphical or audio-visual format which is bespoke for the particular needs and applications of the client.

Toolkits

To assist users there are various Toolkits available on request.

The Files, Data, Documents, Software, Tools, Utilities and other items provided on these DVDs are supplied for the sole use of the recipient. These items are the property of the publishers concerned and they may not be released or distributed without the express permission of the publisher of each item.



Toolkit 1

- 1. Data Manuals
- 2. Document Templates
- 3. Help files
- 4. Manuals Templates
- 5. Microsoft Utilities
- 6. OpenOffice
- 7. Business Plan Images
- 8. Reference files
- 9. US Census Data Tools
- 10. Utilities & Tools

Toolkit 2

- 1. Database Utilities
- 2. Enterprise Resource Planning
- 3. Integrated Development Environment

If you intend to implement DataGroup and Data Institute databases online (internet or intranet) then an Integrated Development Environment is often the easiest route to data dissemination and data manipulation.

Because all DataGroup & Data Institute database are directly compatible

with U.S. Government databases it is sometimes useful for users to use US

Government data handling tools to manage not only US Government data.

but also the data provided by DataGroup and Data Institute. Alternatively, if

you are already using this US Government software you can simply access

generate DataGroup & Data Institute use the same database parameters,

structures and field names as those found in US Government databases,

and thus users can correlate and query databases without undue difficulty.

the DataGroup & Data Institute databases with the same software. In

Toolkit 3

There are about 40 Statistical packages provided in this Toolkit. These are Open-Source packages which are generally free to use: acsIX, ADaMSoft, ADMB, AMPL, Analyse-it, Analytica, Angoss, APMonitor, ASReml, Automlab, Baudline, Bayesian Filtering Library, BMDP, BV4.1, CalEst, Ch, Chronux, COMSOL Script, CSPro, DADiSP, DAP, Data Applied, Dataplot, Demetra+, EJS, ELKI, Epi Info, Euler Mathematical Toolbox, EViews, FAME, FEniCS Project, Fityk, FlexPro, GAUSS, Genedata Analyst, GenStat, GeoDA, GLIM, GNU Data Language, GraphPad InStat, GraphPad Prism, gretl, Hermes, IBM SPSS Modeler, IBM SPSS Statistics, IDAMS/WinIDAMS, IDL, IGOR Pro, IMSL Num. Libraries, Izenda, JAGS, JHepWork, JMP, JMuITi, Julia, KPP, LabPlot, LISREL, Macsyma, Madagascar, MadArtSoft, Madeline, Maple, Mathcad, Mathemagix, Mathematica, MATLAB, MCSim, MedCalc, Minitab, MINUIT, MLwiN, Mondrian, NCAR Com Language, NCSS, NMath Stats, Go Publisher, NumXL, Octave, O-Matrix, OpenBUGS, OpenEpi, OpenMx, OptimJ, Orange, Origin, OriginPro, PARI/GP, Partek, PAW, Perl DL, Ploticus, Primer-E Primer, PSPP, PV-WAVE, Q research software, QtiPlot, Quantum, R, R Commander, R Rattle GUI, RapidMiner, RATS, Revolution Analytics, ROOT, Sage, SALOME, Salstat, SAS, scikit-learn, Scilab, SciPy, SHAZAM, Shogun, SigmaStat, SigmaXL, Simfit, Simul, SOCR, SOFA Statistics, SPC XL, Speakeasy, S-PLUS, SPSS, Stata, Statgraphics, STATISTICA, Statistical Lab, Stat-JR, Stats Helper, StatXact, SUDAAN, Systat, The Unscrambler, Trilinos, Unistat, VisSim, Waffles, Weka, WinBUGS, Winpepi, X-12-ARIMA, XLfit, Xlisp-stat, XploRe, Yorick.

Toolkit 4

Utilities & resources for clients using databases on Microsoft Server 2003 systems.

Toolkit 5

Utilities & resources for clients using databases on Microsoft Server 2008 systems. Also, Microsoft Server 2012 migration utilities.

Proprietary Software package compatibility

If you use proprietary corporate planning software then it is easy to use these databases as they are compatible with the following packages:-

Some Compatible Software products (See the Database Support site for a full list)

Project Management Software: 24SevenOffice, Assembla, AtTask, Basecamp, Central Desktop, Cerebro, Clarizen, codeBeamer, Collabtive, Concerto, Contactizer, CredAbility.info, dotProject, Easy Projects .NET, eGroupWare, FastTrack Schedule, Feng Office Community Edition, FogBugz, GanttProject, Gemini, Genius Inside, Glasscubes, Huddle, Hyperoffice, InLoox, JIRA, Journyx, Kayako, KForge, KPlato, Launchpad, LiquidPlanner, LisaProject, MacProject, MantisBT, MatchWare MindView 3 Business, Merlin, MicroPlanner X-Pert, Microsoft Office Project Server, Microsoft Project, Mingle, O3spaces, OmniPlan, Open Workbench, OpenProj, Oracle Project Portfolio Management, Planisware 5, Planner Suite, Pmplus+, Primavera Project Planner, Project KickStart, Project.net, Project-Open, Projectplace, ProjectSpaces, Projektron BCS, PSNext, QdPM, QuickBase, Redmine, Rachota, SAP RPM, Smartsheet, TaskJuggler, Teamcenter, Teamwork, Tenrox, Trac, TrackerSuite.Net, Ubidesk, VPMi, WorkLenz, WorkPLAN Enterprise, workspace.com, WebSPOC, Wrike, Zoho Projects

ERP Packages: Adempiere, BlueErp, Compiere, Dolibarr, Fedena, GNU Enterprise, JFire, Kuali Foundation, LedgerSMB, OFBiz, Openbravo, OpenERP, Opentaps, Postbooks, SQL-Ledger, Tryton, WebERP, 1C:Enterprise, 24SevenOffice Start / Premium / Professional, abas ERP, Accpac, Agresso Business World, AMS Advantage, BatchMaster ERP, Bowen & Groves, CGram Enterprise, Clear Enterprise, Comarch Altum, Compass ERP, Compiere, Comprehensive Patient Administrator, COA Solutions Ltd - Smart Business Suite, Consona Corporation – Intuitive / Made2manage / AXIS / Cimnet / Encompix / DTR, Epicor Enterprise, Global Shop Solutions One-System ERP Solutions, HansaWorld, ERP Adage (Adage), ERP LN (Baan), ERP LX (BPCS) ,ERP SL (SyteLine), ERP Swan (Swan), ERP SX.Enterprise (SX.Enterprise), ERP VE (Visual Enterprise), ERP XA (MAPICS), IFS Applications, JD Edwards EnterpriseOne & JD Edwards World, JustFoodERP.com, kVASy4, Kingdee, Lawson M3 / Movex, Lawson S3, Log-net, Maximo (MRO), Microsoft Dynamics AX, Microsoft Dynamics GP, Microsoft Dynamics NAV, Microsoft Dynamics SL, Momentum, MyWorkPLAN, NetSuite, Openda QX, OpenMFG, Oracle e-Business Suite, Paradigm, PeopleSoft, Plex Online, QAD Enterprise Applications, Ramco Enterprise Series 4.x, Ramco e.Applications, Ramco On Demand ERP, MAS 90, MAS 200, MAS 500, Technology One, SAGE ACCPPAC, SAGE Pro ERP, SAGE ERP X3, SAP Business Suite, SAP Business ByDesign, SAP Business One, SAP Business One, SASP Business One, Technology One, TaskHub, SYSPRO, SYS-APPS, mySAP, Visibility.net, WorkPLAN Enterprise

Enterprise Feedback Management Systems: SynGro, Perseus (Vovici), Clicktools, DatStat, Inquisite, SPSS, FIRM (Confirmit), NetReflector, Allegiance, Enetrix, Satmetrix, RightNow Technologies, Mindshare Technologies, Data Illusion, KeySurvey (WorldAPP), Kinetic Data, CustomerSat (MarketTools), Medallia, Interview SA, Surveynomics, Invoke Solutions, Qualtrics, Fizzback, Grimmersoft, QuestManager, QuestBack, Globalpark, DataCycles, Dub Studios, eLustro, Kinesis Survey Technologies, Knowledge Wave, myK (myKnowledge), mySurveyLab.com, QuickSearch, Ransys, ResponseTek Networks Corp., TalkFreely, XTCO, Zarca

Resource Web

Sometimes clients also want the data loaded onto a password protected dedicated website for the use of their staff and/or any other persons they may authorise.

The main benefit of these Resource Webs is that the data is available to all the client's staff and professional advisors wherever they may be, and also when data is updated or new data is added then there is a common and know point of access for that data. Resource Webs are maintained for the use of the client for a period of 12 months from the data of the last data addition or update to that site.

These dedicated web sites are provided as part of the After-Sales Service.

http://www.datagroup.org/about-resource-webs.html

For a view of a typical Resource Web: <u>http://www.eni-italy.info</u> produced for ENI, the Italian Oil group

Real Time Support

The After-Sales Service can offer client Real-Time Support. This usually involves using a software utility called TeamViewer (an installation program can be found in the Toolkit on your DVD or Hard Disk Drive) which allows the After-Sales Service support staff to directly link to the client's computer and work with the users in real time.

Research & Survey Methodology Analysis

Some client may wish to understand the statistical and methodological basis of the specific research conducted and this can be provided as part of the After-Sales Service.

Statistical Appraisal of Datasets (via the After-Sales Service)

Sampling

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- External Validity
- Sampling Terminology
- Statistical Terms in Sampling
- Probability Sampling
- Nonprobability Sampling

Measurement

- Construct Validity
 - Measurement of Validity Types
 - Construct Validity
 - Convergent & Discriminant Validity
 - Threats to Construct Validity
 - Nomological Networks
 - o Multi-trait / Multi-method Matrix
 - Pattern Matching Construct Validity
- Reliability
 - True Score
 - o Measurement Error
 - o Reliability
 - Type of Reliability Analysis
 - o Validity
- Levels of Measurement
- Survey Research
 - Survey Type
 - Selecting the Survey Method
 - Construction of the Survey
 - Questions
 - Question Content
 - Response Format
 - Question Wording
 - Question Placement
 - o Interviews
 - Appraisal of Survey Method
- Scaling
 - General Issues in Scaling
 - o Thurstone Scaling
 - Likert Scaling
 - o Guttman Scaling
- Qualitative Measures
 - Qualitative Discussion
 - o Qualitative Data
 - Qualitative Approach
 - o Qualitative Method
 - Qualitative Validity
- Unobtrusive Measures

- DesignInternal Validity
 - Establishing Cause & Effect
 - Single Group Threats
 - Regression to the Mean
 - Multiple Group Threats
 - Nulliple Group Threats
 Social Interaction Threats
 - Social Interaction Inrea
- Design Development
- Design Type
 - Experimental Designs
 - Two-Group Experimental Design
 - Probabilistic Equivalence
 - Random Assignment
 - Classifying Experimental Designs
 - Factorial Design
 - Factorial Design Variations
 - Randomized Block Design
 - Covariance Design
 - Hybrid Experimental Design
 - Quasi-Experimental Designs
 - Non-equivalent Groups Design
 - Regression-Discontinuity Design
 - o Other Quasi-Experimental Design
 - Relationships of Pre-Post Designs
- Formulation of the Designs
- Modification & Experimentation

Analysis

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- Conclusion Validity
 - Threats to Validity
 - Validity Improvements
 - Statistical Control
- Data Preparation
- Descriptive Statistics
 Correlation
- Inferential Statistics
 - o T-Test
 - Indicator Variables
 - o General Linear Model
 - Post-test-Only Analysis
 - Factorial Design Analysis
 - Randomized Block Analysis
 - Analysis of Covariance
 - o Non-equivalent Group Analysis
 - o Regression-Discontinuity Analysis
 - Regression Displacement Analysis

The data for this particular datasets is correlated with base data norms, over several time series, to calculate the statistical parameters for the specific datasets. Client can order this analysis at any time during the 12 months After-Sales Service period.

Appendix 1 : Regional Report country coverage

Canada & USA

Canada United States

Central America

Antigua and Barbuda* Aruba **Bahamas Barbados** Belize Bermuda* Cayman Islands* Costa Rica Cuba Dominica **Dominican Republic** El Salvador Grenada* Guadeloupe Guatemala Haiti **Honduras** <u>Jamaica</u> Martinique Mexico Netherlands Antilles Nicaragua Panama Puerto Rico Saint Kitts and Nevis* Saint Lucia* Saint Vincent Grenadines* Trinidad and Tobago US Virgin Islands*

South America

Argentina Bolivia Brazil Chile Colombia Ecuador French Guiana Guyana Paraguay Peru Suriname Uruguay Venezuela Europe Albania Andorra* Armenia Austria **Belarus** Belgium Bosnia + Herzegovina Bulgaria Croatia Cyprus Czech Republic Denmark Finland France E<u>ire</u> **Estonia** Georgia Germany Gree<u>ce</u> Greenland* Hungary Iceland Italy Latvia Liechtenstein* Lithuania Luxembourg Macedonia Malta* Moldova Montenegro Netherlands Norway Poland Portugal Romania Serbia* Slovakia Slovenia Spain Sweden Switzerland United Kingdom Ukraine Eurasia

Kazakhstan Kyrgyzstan Russia Uzbekistan Middle East Afghanistan^{*} Azerbaijan Bahrain Iran Iraq Israel Jordan Kuwait Lebanon Oman Pakistan Qatar Saudi Arabia Syria Tajikistan Turkey Turkmenistan **United Arab Emirates** Yemen* Asia Bangladesh

Brunei* Burma* Cambodia China India Indonesia Japan Laos Malaysia Mongolia* Nepal* North Korea* **Philippines** Singapore South Korea Sri Lanka Taiwan Thailand Vietnam

Oceania

Australia Fiji Islands* French Polynesia* Kiribati* Micronesia* New Caledonia* New Zealand Papua New Guinea Africa Algeria Angola Benin* Botswana **Burkina Faso*** Burundi* Cameroon Cape Verde* Cen African Rep* Chad* Cote d'Ivoire Democratic Republic Congo* Djibouti* Egypt Equatorial Guinea* **Eritrea** Ethiopia Gabon Gambia Ghana **Guinea** Guinea-Bissau **Kenya** Lesotho Liberia Libya Madagascar Malawi Mali* Mauritania* Morocco Mozambique Namibia Niger* Nigeria Republic Congo* Rwanda^{*} S Tome Principe* Senegal Seychelles* Sierra Leone Somalia* South Africa Sudan* Swaziland Tanzania Tunisia Uganda Zambia

Zimbabwe

The countries marked * indicate a data caveat due to local survey conditions.

Appendix 2 : About the After-Sales Service

The DataGroup / Data Institute After-Sales Service are an independent unit which provides support to DataGroup / Data Institute users. The After-Sales Service is a stand-alone unit which is not connected to any particular Distributor, Reseller or Retailer.

The support is provided on a contractual basis to Account Holders; and on an Ad Hoc basis to retail and nonaccount users.

Database specificity

The After-Sales Service can only provide support for the specific database(s) licenced to the user. We cannot generally provide data from unrelated databases, unless there is a specific agreement for this.

Costs

The current cost is \$95 per hour; this includes all researchers / computer / database access costs. This costing is based on work which is scheduled at off-peak times.

Delivery

We normally seek to fulfil orders in 7-14 days. For more urgent After-Sales Service work the costs depend on the client's time frame and the availability of our researchers.

Telephone Support

Account Holders receive telephone support via their Account Manager. We are unable to offer telephone support to Ad Hoc or retail clients unless there is a specific agreement for this.

Online Support

Account Holders receive online support via their Account Manager. We are able to offer online support to Ad Hoc or retail clients by specific agreement for this.

Quotations

Client will usually be provided with a formal proposal and quotation for After-Sales Service work. This will underline the work which is to be provided and the cost of that work.

How to order After-Sales Services

The After-Sales Service is most effective if users plan their orders sequentially, i.e. extract the basic data which will then lead to more complex data or correlations. This also helps to reduce costs as the use of automated processing & standard data formats are always less expensive to produce than Ad Hoc work.

Modular research

Once the After-Sales Service understands the general data requirements they will send the Client a Modular Proposal as a Word document. The Client can then select the Parts required, and amend or modify the information objectives.

The best method to organise the ordering of data is as follows:-

- 1 Additional Market Research Data
- 2 Distribution Channels & End Users
- 3 Survey Data
- 4 Corporate Data
- **5** Additional Requirements

Once a client has specified exactly what data is needed, and that specification is available, then the After-Sales Service will produce a written quotation of cost and delivery time.

Database Products supported by the After-Sales Service

The After-Sales Service support most DataGroup / Data Institute products and databases, including those shown below.

Database Compatibility

The increased use of Database Management Systems, Business Planning and Control Systems, Enterprise Resource Planning, Management Information Systems, and other tools amongst management professionals has produced a critical need for the harmonisation of data across various software applications and systems platforms. The After-Sales Service ensures that its output, where required, will be fully compatible with DataGroup / Data Institute products and databases.

For this reason all the databases and reports provided use harmonised database and data sets; thereby users can obtain any database from any of the publishers, for any of their brands, with the assurance that these databases are fully compatible and can be used in conjunction with one another and the various platforms, operating systems and software.



The DataGroup Stiftung has, since 2007, undertaken the harmonisation and convergence of the database specifications and definitions of the various database providers. This is to allow users a uniform and standardised reference to use with their planning and forecasting; and to allow cross-database functionality.



The data sets, modules and standards shown are now fully harmonised and standardised to allow data and software interflow and cross-platform usage of the databases. Users may obtain older data dictionaries and standards, and/or data sets and data dictionaries for their own national standards. The standard product and market definitions have been harmonised and are provided (in the standard database products supplied), often as the NAICS classifications. Users wishing to remain with the previous SIC classifications may obtain these databases under that classification system. Users requiring other (U.N., European, Japanese, et cetera) classification definitions and norms may obtain those as necessary. Accounting standards are also harmonised according to the U.S. regulatory norms; however other norms are available. Data dictionary and data definition bridges and converters are available to allow users to update or standardise their databases.

Database Flowchart + Configuration

The flowchart provides the minimum configuration for the databases provided by the DataGroup / Data Institute publishers & brands. All the data, time and record sets of these databases are fully compatible.

http://www.datagroup.org/BASE_FOLDERS/CHAPTER_HTM/Ch_dg_dataflow.htm

The output provided by the After-Sales Service will respect the standard data configuration to ensure compatibility.

About DataGroup

DataGroup was formed in 1974 by a group of management consultants and information technology specialists whom had previous worked with, amongst other organisations, the U.S. Department of Commerce, Bank of America, Chase Econometrics, The Marketing Strategies Institute, the OECD in Paris, and MITI in Tokyo. DataGroup was established in order to develop a systemised, computerised, and uniform methodology to facilitate real world forecasting models for macro-economic, micro-economic, market, product, and industry purposes.

For full details of DataGroup's history please see: About DataGroup

DataGroup Clients

DataGroup do not publish a list of current client list due to client confidentiality; however a partial list of client in the period 1975 to 2000 is shown here: <u>DataGroup Client 1975-2000</u>



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