

## The Brazilian Defence Market 2012-2022

https://marketpublishers.com/r/B13BFFBB593EN.html

Date: October 2012

Pages: 259

Price: US\$ 2,400.00 (Single User License)

ID: B13BFFBB593EN

#### **Abstracts**

#### **Report Details**

Over the past decade, Brazil has become one of the largest emerging economic powers in the world, leading to ambitious investment and modernisation plans being developed for the Brazilian armed forces. In order to counter threats to the country's borders and its large scale land and sea natural resources, alongside the need to increase security preparations for major international events, Brazil has continued to invest in upgrading its full range of military capabilities. In addition, a desire to grow a strong defence industry in order to boost the economy's export output and to demonstrate its geopolitical power has fuelled such spending, despite concerns over the inherent restrictions of an emerging market and a recent slowdown in Brazil's overall economic output. Visiongain has therefore determined that the value of the Brazilian defence market in 2012 will reach \$35.88bn.

#### What makes this report unique?

Visiongain consulted widely with industry experts and full transcripts from these exclusive interviews are included in the report. As such, our reports have a unique blend of primary and secondary sources providing informed opinion. This approach allows insight into the key drivers and restraints behind contract and programme developments, as well as identifying the leading companies. The report also presents a unique blend of qualitative analysis combined with extensive quantitative data including global, submarket and national markets forecasts from 2012-2022 - all highlighting strategic business opportunities.

#### Why you should buy The Brazilian Defence Market 2012-2022

259 pages of comprehensive analysis



Exclusive Visiongain interview with ECA Group America Latina Ltda

280 tables, charts, and graphs

Overall forecasts for the Brazilian Defence Market between 2012-2022, with forecast breakdown of both the Operational Budget and Acquisitions and Investments Budget.

Forecasting for 3 subcategories within the Acquisitions and Investments Budget of the Brazilian Defence market between 2012-2022:

Air Systems

**Ground Systems** 

**Naval Systems** 

17 submarket forecasts within the Brazilian Defence Market, under each subcategory Air Systems, Ground Systems and Naval Systems, between 2012-2022:

Air Systems

Fighter / Combat

Fixed Wing Transport / Tanker

Military Helicopters

Airborne C4ISR

Air-Launched Munitions

Other Air Systems and R&D

**Ground Systems** 

**Armoured Vehicles** 

Military Support Vehicles



Artillery

**Ground C4ISR** 

**Ground Launched Munitions** 

Other Ground Systems

And R&D

**Naval Systems** 

Major Warships / Submarines

Minor Warships and Support Vessels

Naval C4ISR

Naval-launched munitions

Other Naval Systems and R&D

PEST analysis

25 leading companies identified and profiled AEL Sistemas SA

Agrale

Avibras Industria Aerospacial

**BAE Systems** 

Boeing Defense, Space and Security

Companhia Brasileira de Cartuchos (CBC) S.A



Cobham PLC	
Dassault Aviation	
DCNS	
Denel Group	
Embraer Defence and Security (Embraer SA)	
EMGEPRON	
Finmeccanica	
Flight Technologies	
Forjas Taurus SA	
Helibras (Helic?pteros do Brasil S.A)	
Industria de Material Belico do Brasil (IMBEL)	
Ind?stria Naval do Cear? (INACE)	
Iveco SpA	
KMW (Krauss Maffei Wegmann)	
Lockheed Martin Corporation	
Northrop Grumman Corporation	
Odebrecht S.A	
SAAB AB	
Sikorsky Aircraft Corporation	



You can order this report today

Gain an understanding of how to tap into the potential of this market by ordering The Brazilian Defence Market 2012-2022

Visiongain is a trading partner with the US Federal Government



#### **Contents**

#### 1. EXECUTIVE SUMMARY

- 1.1 The Brazilian Defence Market 2012-2022 Overview
- 1.2 Drivers and Restraints in the Brazilian Defence Market
- 1.3 Report Benefits and Highlights
- 1.4 Report Structure
- 1.5 Benefits of this Report
- 1.6 Methodology
- 1.7 Brazilian Defence Market Forecast 2012-2022

#### 2. INTRODUCTION TO THE BRAZILIAN DEFENCE MARKET

- 2.1 Overview of the Brazilian Defence Market
- 2.2 Brazilian Defence and Security Concerns
  - 2.2.1 Border Security Land and Sea
  - 2.2.2 Crime, Illegal Drug Smuggling and Gang warfare
  - 2.2.3 2014 FIFA World Cup and 2016 Rio De Janiro Olympic Games
  - 2.2.4 "Blue Amazon" and Offshore Oil Reserves
- 2.3 Brazilian Defence Strategy and the Brazilian Defence Industry
- 2.4 Defining the Brazilian Defence Market
- 2.5 Structure of the Brazilian Defence Market

#### 3. BRAZILIAN ECONOMIC INDICATORS

- 3.1 High Currency Exchange Rate
- 3.2 Rising Inflation
- 3.3 Gross Domestic Product (GDP) Projection
- 3.4 Overall Brazilian Economic Outlook

#### 4. BRAZILIAN ARMED FORCES AND CAPABILITY GAPS

- 4.1 Brazilian Armed Forces Structure
- 4.2 Air Systems
  - 4.2.1 Air Systems Capability Gaps and Opportunities
    - 4.2.1.1 Fighter Combat Aircraft F-X2 and Naval
    - 4.2.1.2 Medium and Heavy Lift Transport
    - 4.2.1.3 Unmanned Aerial Vehicles (UAVs)



- 4.2.1.4 Law Enforcement and Naval Helicopters
- 4.3 Ground Systems
  - 4.3.1 Ground Systems Capability Gaps and Opportunities
    - 4.3.1.1 Main Battle Tank Upgrade
    - 4.3.1.2 Communications Equipment
- 4.4 Naval Systems
  - 4.4.1 Naval Systems Capability Gaps and Opportunities
    - 4.4.1.1 Naval Destroyers and Frigates
    - 4.4.1.2 Offshore and River Patrol Vessels
    - 4.4.1.3 Aircraft Carrier programme

#### 5. THE BRAZILIAN DEFENCE MARKET 2012-2022

- 5.1 The Brazilian Defence Market Forecast 2012-2022
  - 5.1.2 Brazilian Defence Market Analysis
  - 5.1.3 Brazilian Economic Conditions and the Defence Market
- 5.2 Brazilian Defence Market Operational Budget vs. Acquisitions and Investments Budget 2012-2022
- 5.3 Brazilian Acquisitions and Investment Market 2012-2022
  - 5.3.1 Brazilian Acquisitions and Investment Market Share Allocations
  - 5.3.2 Brazilian Acquisitions and Investment Market Fastest Growing Subcategories
  - 5.3.3 Brazilian Acquisitions and Investment Market Cumulative Spending
- 5.3.4 Brazilian Acquisition and Investment Budget Air Systems Forecast 2012-2022
  - 5.3.4.1 Brazilian Defence Acquisitions and Investment Budget Air Systems Analysis
  - 5.3.4.2 Brazilian Acquisitions and Investment Budget Air Systems Share Allocations
  - 5.3.4.3 Fastest Growing Air Systems Submarkets 2012-2022
- 5.3.4.4 Brazilian Acquisitions and Investment Budget Air Systems, Cumulative Spending
- 5.3.5 Brazilian Acquisitions and Investment Budget Ground Systems Forecast 2012-2022
  - 5.3.5.1 Brazilian Acquisitions and Investment Market Ground Systems Analysis
- 5.3.5.2 Brazilian Defence Acquisitions and Investment Budget Ground Systems Share Allocation
- 5.3.5.3 Brazilian Acquisitions and Investment Budget Ground Systems, Fastest Growing Submarkets
- 5.3.5.4 Brazilian Defence Acquisitions and Investment Market Ground Systems Cumulative Spending
- 5.3.6 Brazilian Acquisitions and Investment Budget Naval Systems Forecast 2012-2022



- 5.3.6.1 Brazilian Acquisitions and Investment Budget Naval Systems Analysis
- 5.3.6.2 Brazilian Acquisitions and Investment Budget Naval Systems Share Allocations
  - 5.3.6.3 Fastest Growing Naval Systems Submarkets 2012-2022
- 5.3.6.4 Brazilian Acquisitions and Investment Budget Naval Systems, Cumulative Spending
- 5.4 Brazilian Acquisitions and Investment Budget Timeline of Major Programmes and Projects

# 6. BRAZILIAN DEFENCE ACQUISITION AND INVESTMENT BUDGET SUBMARKETS 2012-2022

- 6.1 Air Systems Fighter/Combat Submarket
- 6.1.1 Air Systems Fighter/Combat Submarket Forecast 2012-2022
- 6.1.2 What impact will the F-X2 fighter aircraft competition have on Brazilian Fighter/Combat spending?
- 6.2 Air Systems Fixed Wing Transport/Tanker Submarket
  - 6.2.1 Air Systems Fixed Wing Transport/Tanker Submarket Forecast 2012-2022
- 6.2.2 Will Brazil look beyond the development of the KC-390 for its military transport requirements?
- 6.3 Air Systems Military Helicopter Submarket
  - 6.3.1 Air Systems Military Helicopters Submarket Forecast 2012-2022
- 6.3.2 How will Brazil expand its large military helicopter fleet over the next decade?
- 6.4 Air Systems Airborne C4ISR Submarket
  - 6.4.1 Air Systems Airborne C4ISR Submarket Forecast 2012-2022
  - 6.4.2 Is Brazil looking to develop greater Airborne C4ISR capabilities?
- 6.5 Air Systems Air-Launched Munitions Submarket
  - 6.5.1 Air Systems Air Launched Munitions Submarket Forecast 2012-2022
- 6.5.2 Is Brazil looking to procure greater numbers of Air launched munitions between 2012 and 2022?
- 6.6 Air Systems Other Air Systems and R&D Submarket
  - 6.6.1 Air Systems Other Air Systems and R&D Submarket Forecast 2012-2022
  - 6.6.2 Brazilian defence spending on Other Air Systems and R&D
- 6.7 Ground Systems Armoured Vehicles Submarket
  - 6.7.1 Ground Systems Armoured Vehicles Submarket Forecast 2012-2022
  - 6.7.2 How much is Brazil investing in its Armoured Vehicles capability?
- 6.8 Ground Systems Military Support Vehicles Submarket
  - 6.8.1 Ground Systems Military Support Vehicles Submarket Forecast 2012-2022
  - 6.8.2 Will Brazil update its fleet of Military support vehicles?



- 6.9 Ground Systems Artillery Submarket
  - 6.9.1 Ground Systems Artillery Submarket Forecast 2012-2022
  - 6.9.2 The ASTROS 2020 project and Brazilian Artillery spending
- 6.10 Ground Systems Ground C4ISR Submarket
  - 6.10.1 Ground Systems Ground C4ISR Submarket Forecast 2012-2022
- 6.10.2 How will Brazilian demands for Ground-based C4ISR systems develop over the next decade?
- 6.11 Ground Systems Ground Launched Munitions Submarket
  - 6.11.1 Ground Systems Ground Launched Munitions Submarket Forecast 2012-2022
- 6.11.2 How will Ground launched munitions develop within Brazil?
- 6.12 Ground Systems Other Ground Systems and R & D Submarket
- 6.12.1 Ground Systems Other Ground Systems and R & D Submarket Forecast 2012-2022
  - 6.12.2 Brazilian defence spending on Other Ground systems and R & D
- 6.13 Naval Systems Major Warships / Submarines Submarket
- 6.13.1 Naval Systems Major Warships/ Submarines Submarket Forecast 2012-2022
- 6.13.2 Major Naval programmes within Brazilian defence spending?
- 6.14 Naval Systems Minor Warships and Support Vessels Submarket
- 6.14.1 Naval Systems Minor Warships and Support Vessels Submarket Forecast 2012-2022
  - 6.14.2 Brazilian procurement and development of Offshore Patrol Vehicles?
- 6.15 Naval Systems Naval C4ISR Submarket
- 6.15.1 Naval Systems Naval C4ISR Submarket Forecast 2012-2022
- 6.15.2 Is Brazil's Naval C4ISR spending driven by offshore protection?
- 6.16 Naval Systems Naval Launched Munitions Submarket
  - 6.16.1 Naval Systems Naval Launched Munitions Submarket Forecast 2012-2022
  - 6.16.2 Is Brazil investing in Naval Launched munitions over the next decade?
- 6.17 Naval Systems Other Naval Systems and R&D Submarket
- 6.17.1 Naval Systems Other Naval Systems and R&D Submarket Forecast 2012-2022
  - 6.17.2 Brazilian defence spending on Other Naval Systems and R & D

#### 7. PEST ANALYSIS OF THE BRAZILIAN DEFENCE MARKET 2012-2022

#### 8. EXPERT OPINION

- 8.1 ECA Group America Latina Ltda Marie-Laure Charles
- 8.1.1 ECA Group's activity within the Brazilian Defence Market
- 8.1.2 Naval Opportunities in the Brazilian Defence Market



- 8.1.3 Future Brazilian demand for Autonomous vehicles
- 8.1.4 2014 and 2016 Defence and Security Opportunities
- 8.1.5 Foreign Investment in the Brazilian Defence Market
- 8.1.6 The dominance of large defence companies in the Brazilian Defence Market
- 8.1.7 Government Assistance in the Brazilian defence market
- 8.1.8 Future of the Brazilian Defence Market

#### 9. LEADING COMPANIES IN THE BRAZILIAN DEFENCE MARKET

- 9.1 AEL Sistemas S.A
  - 9.1.1 AEL Sistemas S.A Overview
  - 9.1.2 AEL Sistemas S.A Analysis
- 9.2 Agrale
  - 9.2.1 Agrale Overview
  - 9.2.2 Agrale Analysis
- 9.3 Avibras Industria Aerospacial (Avibras)
  - 9.3.1 Avibras Overview
  - 9.3.2 Avibras Analysis
- 9.4 BAE Systems
  - 9.4.1 BAE Systems Overview
  - 9.4.2 BAE Systems Analysis
- 9.5 Boeing Defense, Space and Security (BDS)
  - 9.5.1 Boeing Defence Space & Security Overview
  - 9.5.2 Boeing Defense, Space and Security Analysis
- 9.6 Companhia Brasileira de Cartuchos (CBC) S.A
  - 9.6.1 CBC S.A Overview
  - 9.6.2 CBC S.A Analysis
- 9.7 Cobham PLC
  - 9.7.1 Cobham PLC Overview
  - 9.7.2 Cobham PLC Analysis
- 9.8 Dassault Aviation
  - 9.8.1 Dassault Aviation Company Overview
  - 9.8.2 Dassault Aviation Analysis
- **9.9 DCNS** 
  - 9.9.1 DCNS Overview
  - 9.9.2 DCNS Analysis
- 9.10 Denel Group
  - 9.10.1 Denel Group Overview
  - 9.10.2 Denel Group Analysis



- 9.11 Embraer Defence and Security (Embraer SA)
  - 9.11.1 Embraer Defence and Security Overview
  - 9.11.2 Embraer Defence and Security Analysis
- 9.12 EMGEPRON
  - 9.12.1 EMGEPRON Overview
  - 9.12.2 EMGEPRON Analysis
- 9.13 Finmeccanica SpA
  - 9.13.1 Finmeccanica SpA Overview
  - 9.13.2 Finmeccanica SpA Analysis
- 9.14 Flight Technologies
  - 9.14.1 Flight Technologies Overview
  - 9.14.2 Flight Technologies Analysis
- 9.15 Forjas Taurus SA
  - 9.15.1 Forjas Taurus SA Overview
- 9.15.2 Forjas Taurus SA Analysis
- 9.16 Helibras (Helic?pteros do Brasil S.A)
  - 9.16.1 Helibras Overview
  - 9.16.2 Helibras Analysis
- 9.17 Industria de Material Belico do Brasil (IMBEL)
  - 9.17.1 IMBEL Overview
  - 9.17.2 IMBEL Analysis
- 9.18 Ind?stria Naval do Cear? (INACE)
  - 9.18.1 INACE Overview
  - 9.18.2 INACE Analysis
- 9.19 Iveco SpA
  - 9.19.1 Iveco SpA Overview
  - 9.19.2 Iveco SpA Analysis
- 9.20 KMW (Krauss Maffei Wegmann)
  - 9.20.1 KMW Overview
  - 9.20.2 KMW Analysis
- 9.21 Lockheed Martin Corporation
  - 9.21.1 Lockheed Martin Corporation Overview
  - 9.21.2 Lockheed Martin Corporation Analysis
- 9.22 Northrop Grumman Corporation
  - 9.22.1 Northrop Grumman Corporation Overview
  - 9.22.2 Northrop Grumman Corporation Analysis
- 9.23 Odebrecht S.A
  - 9.23.1 Odebrecht S.A Overview
  - 9.23.2 Odebrecht S.A Analysis



- 9.24 SAAB AB
  - 9.24.1 SAAB AB Overview
  - 9.24.2 SAAB AB Analysis
- 9.25 Sikorsky Aircraft Corporation
  - 9.25.1 Sikorsky Aircraft Corporation Overview
  - 9.25.2 Sikorsky Aircraft Corporation Analysis
- 9.26 Other Companies within the Brazilian Defence Market

#### **10. CONCLUSIONS**

- 10.1 Summary of the Brazilian Defence Market 2012-2022
- 10.2 Drivers and Restraints in the Brazilian Defence Market
- 10.3 Brazilian Defence Market Forecast 2012-2022
- 10.4 Brazilian Defence Market Information and Opportunities

#### 11. GLOSSARY



#### **List Of Tables**

#### LIST OF TABLES

- Table 1.1 Drivers and Restraints of the Brazilian Defence Market
- Table 1.2 Brazilian Defence Market Forecast 2012-2022 (\$bn, CAGR %)
- Table 4.1 Structure of the Brazilian Armed Forces
- Table 4.2 Current and Planned/Contracted Air Systems for the Brazilian Armed Forces
- Table 4.3 Current and Planned/Contracted Ground Systems for the Brazilian Armed Forces
- Table 4.4 Current and Planned/Contracted Naval Systems for the Brazilian Armed Forces
- Table 5.1 Brazilian Defence Market Forecast 2012-2022 (\$bn, AGR %)
- Table 5.2 Brazilian Defence Market Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022
- Table 5.3 Brazilian Defence Market Operational Budget vs. Acquisitions and Investment Budget Forecast 2012-2022 (\$bn, AGR %)
- Table 5.4 Brazilian Defence Market Operational Budgets vs. Acquisitions and Investment Budget Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022
- Table 5.5 Brazilian Defence Market Operational Budget vs. Acquisitions and Investment Budget Share Allocation (%) 2012, 2017, 2022
- Table 5.6 Brazilian Defence Market Air, Ground and Naval Systems Subcategories Forecast 2012-2022 (\$bn, AGR %)
- Table 5.7 Brazilian Defence Market Air, Ground and Naval Systems Subcategories Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022
- Table 5.8 Fastest Growing Acquisition and Investment Subcategories Forecast CAGR (%) 2012-2022
- Table 5.9 Fastest Growing Acquisition and Investment Subcategories Forecast CAGR (%) 2012-2017
- Table 5.10 Fastest Growing Acquisition and Investment Subcategories Forecast CAGR (%) 2017-2022
- Table 5.11 Cumulative Spending Acquisition and Investment Subcategories (\$bn) 2012-2022
- Table 5.12 Brazilian Defence Market Acquisition and Investment Budget, Air Systems Subcategory Forecast 2012-2022 (\$bn, AGR %)
- Table 5.13 Brazilian Defence Market Acquisition and Investment Budget, Air Systems Subcategory Forecast CAGR (%) 2012-2022
- Table 5.14 Brazilian Defence Market Acquisition and Investment Budget, Air Systems Subcategory Contract Table



Table 5.15 Brazilian Defence Market - Acquisition and Investment Budget, Air Systems Subcategory Submarket Forecast 2012-2022 (\$bn, AGR %)

Table 5.16 Brazilian Defence Market - Acquisition and Investment Budget, Air Systems Subcategory Submarket Forecast CAGR (%) 2012-2022, 2012-2017, 2017-2022

Table 5.17 Fastest Growing Air Systems Submarkets 2012-2022 CAGR (%)

Table 5.18 Fastest Growing Air Systems Submarkets 2012-2017 CAGR (%)

Table 5.19 Fastest Growing Air Systems Submarkets 2017-2022 CAGR (%)

Table 5.20 Brazilian Defence Market - Acquisition and Investment Budget,

Ground Systems Subcategory Forecast 2012-2022 (\$bn, AGR %)

Table 5.21 Brazilian Defence Market - Acquisition and Investment Budget, Ground Systems Subcategory Forecast CAGR (%) 2012-2022, 2012-2017, 2017-2022

Table 5.22 Brazilian Defence Market - Acquisition and Investment Budget, Ground Systems Subcategory Contract Table

Table 5.23 Brazilian Defence Market - Acquisition and Investment Budget, Ground Systems Subcategory Submarket Forecast 2012-2022 (\$bn, AGR %)

Table 5.24 Brazilian Defence Market - Acquisition and Investment Budget, Ground Systems Subcategory Submarket Forecast CAGR (%) 2012-2022, 2012-2017, 2017-2022

Table 5.25 Fastest Growing Ground Systems Submarkets 2012-2022 CAGR (%)

Table 5.26 Fastest Growing Ground Systems Submarkets 2012-2017 CAGR (%)

Table 5.27 Fastest Growing Ground Systems Submarkets 2012-2022 CAGR (%)

Table 5.28 Brazilian Defence Market - Acquisition and Investment Budget, Naval Systems Subcategory Forecast 2012-2022 (\$bn, AGR %)

Table 5.29 Brazilian Defence Market - Acquisition and Investment Budget, Naval Systems Subcategory Forecast CAGR (%) 2012-2022, 2012-2017, 2017-2022

Table 5.30 Brazilian Defence Market - Acquisition and Investment Budget, Naval Systems Subcategory Contract Table

Table 5.31 Brazilian Defence Market - Acquisition and Investment Budget, Naval Systems Subcategory Submarket Forecast 2012-2022 (\$bn, AGR %)

Table 5.32 Brazilian Defence Market - Acquisition and Investment Budget, Naval Systems Subcategory Submarket Forecast CAGR 2012-2022 (%)

Table 5.33 Fastest Growing Naval Systems Submarkets 2012-2022 CAGR (%)

Table 5.34 Fastest Growing Naval Systems Submarkets 2012-2017 CAGR (%)

Table 5.35 Fastest Growing Naval Systems Submarkets 2017-2022 CAGR (%)

Table 6.1 Air Systems - Fighter/Combat Submarket Forecast Summary 2012, 2017 and 2022 (\$bn, Rank, % Share, CAGR %, Cumulative)

Table 6.2 Air Systems - Fighter/Combat Submarket Forecast 2012-2022 (\$bn, AGR)

Table 6.3 Air Systems - Fighter/Combat Submarket Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022



Table 6.4 Air Systems - Fighter/Combat Submarket Contract Table

Table 6.5 Air Systems - Fixed Wing Transport/Tanker Submarket Forecast Summary 2012, 2017 and 2022 (\$bn, Rank, % Share, CAGR %, Cumulative)

Table 6.6 Air Systems - Fixed Wing Transport/Tanker Submarket Forecast 2012-2022 (\$bn, AGR %)

Table 6.7 Air Systems - Fixed Wing Transport/Tanker Submarket Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022

Table 6.8 Air Systems - Fixed Wing Transport/Tanker Submarket Contract Table

Table 6.9 Air Systems - Military Helicopter Submarket Forecast Summary 2012, 2017 and 2022 (\$bn, Rank, % Share, CAGR %, Cumulative)

Table 6.10 Air Systems - Military Helicopters Submarket Forecast 2012-2022 (\$bn, AGR %)

Table 6.11 Air Systems - Military Helicopters Submarket Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022

Table 6.12 Air Systems - Military Helicopters Submarket Contract Table

Table 6.13 Air Systems - Airborne C4ISR Submarket Forecast Summary 2012, 2017 and 2022 (\$bn, Rank, % Share, CAGR %, Cumulative)

Table 6.14 Air Systems - Airborne C4ISR Submarket Forecast 2012-2022 (\$bn, AGR %)

Table 6.15 Air Systems - Airborne C4ISR Submarket Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022

Table 6.16 Air Systems - Airborne C4ISR Submarket Contract Table

Table 6.17 Air Systems - Air Launched Munitions Submarket Forecast Summary 2012, 2017 and 2022 (\$bn, Rank, % Share, CAGR %, Cumulative)

Table 6.18 Air Systems - Air Launched Munitions Submarket Forecast 2012-2022 (\$bn, AGR %)

Table 6.19 Air Systems Air-Launched Munitions Submarket Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022

Table 6.20 Air Systems - Air Launched Munitions Contract Table

Table 6.21 Air Systems - Other Air Systems and R&D Submarket Forecast Summary 2012, 2017 and 2022 (\$bn, Rank, % Share, CAGR %, Cumulative)

Table 6.22 Air Systems - Other Air Systems and R&D Submarket Forecast 2012-2022 (\$bn, AGR %)

Table 6.23 Air Systems - Other Air Systems and R&D Submarket Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022

Table 6.24 Air Systems - Other Air Systems and R&D Submarket Contract Table

Table 6.25 Ground Systems - Armoured Vehicles Submarket Forecast Summary 2012, 2017 and 2022 (\$bn, Rank, % Share, CAGR %, Cumulative)

Table 6.26 Ground Systems - Armoured Vehicles Submarket Forecast 2012-2022 (\$bn,



AGR %)

Table 6.27 Ground Systems - Armoured Vehicles Submarket Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022

Table 6.28 Ground Systems - Armoured Vehicles Submarket Contract Table

Table 6.29 Ground Systems - Military Support Vehicles Submarket Forecast Summary 2012, 2017 and 2022 (\$bn, Rank, % Share, CAGR %, Cumulative)

Table 6.30 Ground Systems - Military Support Vehicles Submarket Forecast 2012-2022 (\$bn, AGR %)

Table 6.31 Ground Systems - Military Support Vehicles Submarket Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022

Table 6.32 Ground Systems - Military Support Vehicles Submarket Contract Table

Table 6.33 Ground Systems - Artillery Submarket Forecast Summary 2012, 2017 and 2022 (\$bn, Rank, % Share, CAGR %, Cumulative)

Table 6.34 Ground Systems - Artillery Submarket Forecast 2012-2022 (\$bn, AGR %)

Table 6.35 Ground Systems - Artillery Submarket Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022

Table 6.36 Ground Systems - Artillery Submarket Contract Table

Table 6.37 Ground Systems - Ground C4ISR Submarket Forecast Summary 2012, 2017 and 2022 (\$bn, Rank, % Share, CAGR %, Cumulative)

Table 6.38 Ground Systems - Ground C4ISR Submarket Forecast 2012-2022 (\$bn, AGR %)

Table 6.39 Ground Systems - Ground C4ISR Submarket Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022

Table 6.40 Ground Systems - Ground C4ISR Submarket Contract Table

Table 6.41 Ground Systems - Ground Launched Munitions Submarket Forecast

Summary 2012, 2017 and 2022 (\$bn, Rank, % Share, CAGR %, Cumulative)

Table 6.42 Ground Systems - Ground Launched Munitions Submarket Forecast 2012-2022 (\$bn, AGR %)

Table 6.43 Ground Systems - Ground Launched Munitions Submarket Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022

Table 6.44 Ground Systems - Other Ground Systems and R & D Submarket Forecast Summary 2012, 2017 and 2022 (\$bn, Rank, % Share, CAGR %, Cumulative)

Table 6.45 Ground Systems - Other Ground Systems and R & D Submarket Forecast 2012-2022 (\$bn, AGR %)

Table 6.46 Ground Systems - Other Ground Systems and R & D Submarket Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022

Table 6.47 Naval Systems - Major Warships / Submarines Submarket Forecast Summary 2012, 2017 and 2022 (\$bn, Rank, % Share, CAGR %, Cumulative)

Table 6.48 Naval Systems - Major Warships / Submarines Submarket Forecast



2012-2022 (\$bn, AGR %)

Table 6.49 Naval Systems - Major Warships / Submarines Submarket Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022

Table 6.50 Naval Systems - Major Warships / Submarines Submarket Contract Table

Table 6.51 Naval Systems - Minor Warships and Support Vessels Submarket Forecast Summary 2012, 2017 and 2022 (\$bn, Rank, % Share, CAGR %, Cumulative)

Table 6.52 Naval Systems - Minor Warships and Support Vessels Submarket Forecast 2012-2022 (\$bn, AGR %)

Table 6.53 Naval Systems - Minor Warships and Support Vessels Submarket Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022

Table 6.54 Naval Systems - Minor Warships and Support Vessels Submarket Contract

Table 6.55 Naval Systems - Naval C4ISR Submarket Forecast Summary 2012, 2017 and 2022 (\$bn, Rank, % Share, CAGR %, Cumulative)

Table 6.56 Naval Systems - Naval C4ISR Submarket Forecast 2012-2022 (\$bn, AGR %)

Table 6.57 Naval Systems - Naval C4ISR Submarket Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022

Table 6.58 Naval Systems - Naval C4ISR Submarket Contract Table

Table 6.59 Naval Systems - Naval Launched Munitions Submarket Forecast Summary 2012, 2017 and 2022 (\$bn, Rank, % Share, CAGR %, Cumulative)

Table 6.60 Naval Systems - Naval Launched Munitions Submarket Forecast 2012-2022 (\$bn, AGR %)

Table 6.61 Naval Systems - Naval Launched Munitions Submarket Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022

Table 6.62 Naval Systems - Naval Launched Munitions Submarket Contract Table

Table 6.63 Naval Systems - Other Naval Systems and R&D Submarket Forecast

Summary 2012, 2017 and 2022 (\$bn, Rank, % Share, CAGR %, Cumulative)

Table 6.64 Naval Systems - Other Naval Systems and R&D Submarket Forecast 2012-2022 (\$bn, AGR %)

Table 6.65 Naval Systems - Other Naval Systems and R&D Submarket Forecast CAGR (%) 2012-2022, 2012-2017, and 2017-2022

Table 7.1 PEST Analysis of the Brazilian Defence Market 2012-2022

Table 9.1 AEL Sistemas S.A Company Information

Table 9.2 AEL Sistemas S.A Products / Services (Through Elbit Systems)

Table 9.3 AEL Sistemas Brazilian Defence Contracts

Table 9.4 Agrale Company Information

Table 9.5 Agrale Products / Services

Table 9.6 Agrale Brazilian Defence Contracts

Table 9.7 Avibras Company Information



- Table 9.8 Avibras Products / Services
- Table 9.9 Avibras Brazilian Defence Contracts
- Table 9.10 BAE Systems Company Information
- Table 9.11 BAE Systems Products / Services
- Table 9.12 BAE Systems Brazilian Defence Contracts
- Table 9.13 Boeing Defense, Space and Security Company Information
- Table 9.14 Boeing Defense, Space and Security Products / Services
- Table 9.15 CBC S.A Company Information
- Table 9.16 Recent Mergers and Acquisitions Companhia Brasileira de Cartuchos
- Table 9.17 CBC Products / Services
- Table 9.18 Cobham PLC Company Information
- Table 9.19 Cobham PLC Products and Services
- Table 9.20 Dassault Aviation Company Information
- Table 9.21 Dassault Aviation Products and Services
- Table 9.22 DCNS Company Information
- Table 9.23 DCNS Products and Services
- Table 9.24 DCNS Products and Services
- Table 9.25 Denel Group Company Information
- Table 9.26 Denel Group Products and Services
- Table 9.27 Embraer Brazilian Defence and Security Company Information
- Table 9.28 Recent Mergers and Acquisitions Embraer Defence and Security
- Table 9.29 Embraer Defence and Security Products / Services
- Table 9.30 Embraer Defence and Security Contracts
- Table 9.31 Emgepron Company Information
- Table 9.32 EMGEPRON Products / Services
- Table 9.33 Finmeccanica SpA Information
- Table 9.34 Finmeccanica SpA Products / Services
- Table 9.35 Finmeccanica SpA Brazilian Defence Contracts
- Table 9.36 Flight Technologies Company Information
- Table 9.37 Flight Technologies Products / Services
- Table 9.38 Flight Technologies Brazilian Defence Contracts
- Table 9.39 Forjas Taurus SA Company Information
- Table 9.40 Recent Mergers and Acquisitions Forjas Taurus SA
- Table 9.41 Forjas Taurus Products / Services
- Table 9.42 Helibras Company Information
- Table 9.43 Helibras (Through Eurocopter) Products / Services
- Table 9.44 Helibras Brazilian Defence Contracts
- Table 9.45 IMBEL Company Information
- Table 9.46 IMBEL Products / Services



Table 9.47 INACE Information

Table 9.48 INACE Products / Services

Table 9.49 INACE Brazilian Defence Contracts

Table 9.50 Iveco SpA Company Information

Table 9.51 Iveco SpA Products / Services

Table 9.52 Iveco SpA Brazilian Defence Contracts

Table 9.53 KMW Company Information

Table 9.54 KMW Products / Services

Table 9.55 Lockheed Martin Corporation Company Information

Table 9.56 Lockheed Martin Corporation Products / Services (Within Aerospace and Defence)

Table 9.57 Lockheed Martin Brazilian Defence Contracts

Table 9.58 Northrop Grumman Corporation Information

Table 9.59 Northrop Grumman Products / Services

Table 9.60 Northrop Grumman Corporation Brazilian Defence Contracts

Table 9.61 Odebracht S.A Company Information

Table 9.62 SAAB AB Company Information

Table 9.63 Recent Mergers and Acquisitions - SAAB AB

Table 9.64 Sikorsky Aircraft Corporation Company Information

Table 9.65 Sikorsky Aircraft Corporation Products / Services

Table 9.66 Sikorsky Aircraft Corporation Brazilian Defence Contracts

Table 9.67 Other Companies within the Brazilian Defence Market

Table 10.1 Drivers and Restraints of the Brazilian Defence Market

Table 10.2 Brazilian Defence Market Forecast 2012-2022 (\$bn, CAGR %)



## **List Of Figures**

#### **LIST OF FIGURES**

- Figure 2.1 Structure of the Brazilian Defence Market
- Figure 3.1 Brazilian Real (RL) value against the US Dollar (\$) 2010-2012
- Figure 3.2 Average value of Brazilian Real (RL) against the US Dollar (\$) 2010, 2011, 2012
- Figure 3.3 Brazilian Inflation rates; Historical 2010-2011, Projected 2012-2013, and target 2014-17
- Figure 3.4 Brazilian Gross Domestic Product Output 2011-2017, (\$m)
- Figure 5.1 Brazilian Defence Market Forecast CAGR 2012-2022 (%)
- Figure 5.2 Brazilian Defence Market Forecast 2012-2022 (\$bn)
- Figure 5.3 Brazilian Defence Market Operational Budgets vs. Acquisitions and Investment Budget Forecast 2012-2022 (\$bn)
- Figure 5.4 Brazilian Defence Market Operational Budget vs. Acquisitions and Investment Budget Share Allocation (%) 2012
- Figure 5.5 Brazilian Defence Market Operational Budget vs. Acquisitions and Investment Budget Share Allocation (%) 2017
- Figure 5.6 Brazilian Defence Market Operational Budget vs. Acquisitions and Investment Budget Share Allocation (%) 2022
- Figure 5.7 Brazilian Defence Market Operational Budget vs. Acquisitions and Investment Budget Cumulative spending 2012-2022 (\$bn)
- Figure 5.8 Brazilian Defence Market Air, Ground and Naval Systems Subcategories Forecast 2012-2022 (\$bn)
- Figure 5.9 Brazilian Defence Market Air, Ground and Naval Systems Subcategories Forecast CAGR 2012-2022 (%)
- Figure 5.10 Brazilian Defence Market; Acquisition and Investment Budget Air, Ground and Naval Systems subcategories Share Allocation (%) 2012
- Figure 5.11 Brazilian Defence Market; Acquisition and Investment Budget Air, Ground and Naval Systems subcategories Share Allocation (%) 2017
- Figure 5.12 Brazilian Defence Market; Acquisition and Investment Budget Air, Ground and Naval Systems subcategories Share Allocation (%) 2022
- Figure 5.13 Brazilian Defence Market Air, Ground and Naval Systems subcategories Share Allocation change (%) 2012-2022
- Figure 5.14 Fastest Growing Acquisition and Investment Subcategories Forecast CAGR (%) 2012-2022
- Figure 5.15 Fastest Growing Acquisition and Investment Subcategories Forecast CAGR (%) 2012-2017



Figure 5.16 Fastest Growing Acquisition and Investment Subcategories Forecast CAGR (%) 2017-2022

Figure 5.17 Cumulative Spending - Acquisition and Investment Subcategories (\$bn) 2012-2022

Figure 5.18 Brazilian Defence Market - Acquisition and Investment Budget, Air Systems Subcategory Forecast CAGR 2012-2022 (%)

Figure 5.19 Brazilian Defence Market - Acquisition and Investment Budget, Air Systems Subcategory Forecast 2012-2022 (\$bn)

Figure 5.20 Brazilian Defence Market - Acquisition and Investment Budget, Air Systems Subcategory Submarkets Forecast 2012-2022 (\$bn)

Figure 5.21 Brazilian Defence Market; Acquisition and Investment Budget - Air Systems Submarkets Share Allocation (%) 2012

Figure 5.22 Brazilian Defence Market; Acquisition and Investment Budget - Air Systems Submarkets Share Allocation (%) 2017

Figure 5.23 Brazilian Defence Market; Acquisition and Investment Budget - Air Systems Submarkets Share Allocation (%) 2022

Figure 5.24 Brazilian Defence Market; Acquisition and Investment Budget - Air Systems Submarkets Share Allocation percentage change (%) 2012-2022

Figure 5.25 Fastest Growing Air Systems Submarkets 2012-2022 CAGR (%)

Figure 5.26 Fastest Growing Air Systems Submarkets 2012-2017 CAGR (%)

Figure 5.27 Fastest Growing Air Systems Submarkets 2017-2022 CAGR (%)

Figure 5.28 Cumulative Spending Air Systems Submarkets 2012-2022 CAGR (%)

Figure 5.29 Brazilian Defence Market - Acquisition and Investment Budget, Ground Systems Subcategory Forecast CAGR 2012-2022 (%)

Figure 5.30 Brazilian Defence Market - Acquisition and Investment Budget, Ground Systems Subcategory Forecast 2012-2022 (\$bn)

Figure 5.31 Brazilian Defence Market - Acquisition and Investment Budget, Ground Systems Subcategory Submarkets Forecast 2012-2022 (\$bn)

Figure 5.32 Brazilian Defence Market; Acquisition and Investment Budget - Ground Systems Submarkets Share Allocation (%) 2012

Figure 5.33 Brazilian Defence Market; Acquisition and Investment Budget - Ground Systems Submarkets Share Allocation (%) 2017

Figure 5.34 Brazilian Defence Market; Acquisition and Investment Budget - Ground Systems Submarkets Share Allocation (%) 2022

Figure 5.35 Brazilian Defence Market; Acquisition and Investment Budget - Air Systems Submarkets Share Allocation percentage change (%) 2012-2022

Figure 5.36 Fastest Growing Ground Systems Submarkets 2012-2022 CAGR (%)

Figure 5.37 Fastest Growing Ground Systems Submarkets 2012-2017 CAGR (%)

Figure 5.38 Fastest Growing Ground Systems Submarkets 2017-2022 CAGR (%)



Figure 5.39 Cumulative Spending Ground Systems Submarkets 2012-2022 CAGR (%)

Figure 5.40 Brazilian Defence Market - Acquisition and Investment Budget, Naval Systems Subcategory Forecast CAGR 2012-2022 (%)

Figure 5.41 Brazilian Defence Market - Acquisition and Investment Budget, Naval Systems Subcategory Forecast 2012-2022 (\$bn)

Figure 5.42 Brazilian Defence Market - Acquisition and Investment Budget, Naval Systems Subcategory Submarkets Forecast 2012-2022 (\$bn)

Figure 5.43 Brazilian Defence Market; Acquisition and Investment Budget - Naval Systems Submarkets Share Allocation (%) 2012

Figure 5.44 Brazilian Defence Market; Acquisition and Investment Budget - Naval Systems Submarkets Share Allocation (%) 2017

Figure 5.45 Brazilian Defence Market; Acquisition and Investment Budget - Naval Systems Submarkets Share Allocation (%) 2022

Figure 5.46 Brazilian Defence Market; Acquisition and Investment Budget - Naval Systems Submarkets Share Allocation percentage change (%) 2012-2022

Figure 5.47 Fastest Growing Naval Systems Submarkets 2012-2022 CAGR (%)

Figure 5.48 Fastest Growing Naval Systems Submarkets 2012-2017 CAGR (%)

Figure 5.49 Fastest Growing Naval Systems Submarkets 2017-2022 CAGR (%)

Figure 5.50 Cumulative Spending Air Systems Submarkets 2012-2022 CAGR (%)

Figure 5.51 Brazilian Acquisitions and Investment Budget - Major Programmes and Projects Timeline 2012-2022

Figure 6.1 Air Systems - Fighter/Combat Submarket Share Forecast 2012, 2017 and 2022 (% Share)

Figure 6.2 Air Systems - Fighter/Combat Submarket Market Forecast 2012-2022 (\$bn)

Figure 6.3 Air Systems - Fixed Wing Transport/Tanker Submarket Share Forecast 2012, 2017 and 2022 (% Share)

Figure 6.4 Air Systems - Fixed Wing Transport/Tanker Submarket Market Forecast 2012-2022 (\$bn)

Figure 6.5 Air Systems - Military Helicopter Submarket Share Forecast 2012, 2017 and 2022 (% Share)

Figure 6.6 Air Systems - Military Helicopters Submarket Market Forecast 2012-2022 (\$bn)

Figure 6.7 Air Systems - Airborne C4ISR Submarket Share Forecast 2012, 2017 and 2022 (% Share)

Figure 6.8 Air Systems - Airborne C4ISR Submarket Market Forecast 2012-2022 (\$bn)

Figure 6.9 Air Systems - Air Launched Munitions Submarket Share Forecast 2012, 2017 and 2022 (% Share)

Figure 6.10 Air Systems - Air Launched Munitions Market Forecast 2012-2022 (\$bn)

Figure 6.11 Air Systems - Other Air Systems and R&D Submarket Share Forecast



2012, 2017 and 2022 (% Share)

Figure 6.12 Air Systems - Other Air Systems and R&D Submarket Market Forecast 2012-2022 (\$bn)

Figure 6.13 Ground Systems - Armoured Vehicles Submarket Share Forecast 2012, 2017 and 2022 (% Share)

Figure 6.14 Ground Systems - Armoured Vehicles Submarket Market Forecast 2012-2022 (\$bn)

Figure 6.15 Ground Systems - Military Support Vehicles Submarket Share Forecast 2012, 2017 and 2022 (% Share)

Figure 6.16 Ground Systems - Military Support Vehicles Submarket Market Forecast 2012-2022 (\$bn)

Figure 6.17 Ground Systems - Artillery Submarket Share Forecast 2012, 2017 and 2022 (% Share)

Figure 6.18 Ground Systems - Artillery Submarket Market Forecast 2012-2022 (\$bn)

Figure 6.19 Ground Systems - Ground C4ISR Submarket Share Forecast 2012, 2017 and 2022 (% Share)

Figure 6.20 Ground Systems - Ground C4ISR Submarket Market Forecast 2012-2022 (\$bn)

Figure 6.21 Ground Systems - Ground Launched Munitions Submarket Share Forecast 2012, 2017 and 2022 (% Share)

Figure 6.22 Ground Systems - Ground Launched Munitions Submarket Market Forecast 2012-2022 (\$bn)

Figure 6.23 Ground Systems - Other Ground Systems and R & D Submarket Share Forecast 2012, 2017 and 2022 (% Share)

Figure 6.24 Ground Systems - Other Ground Systems and R & D Submarket Market Forecast 2012-2022 (\$bn)

Figure 6.25 Naval Systems - Major Warships / Submarines Submarket Share Forecast 2012, 2017 and 2022 (% Share)

Figure 6.26 Naval Systems - Major Warships / Submarines Submarket Market Forecast 2012-2022 (\$bn)

Figure 6.27 Naval Systems - Minor Warships and Support Vessels Submarket Share Forecast 2012, 2017 and 2022 (% Share)

Figure 6.28 Naval Systems - Minor Warships and Support Vessels Submarket Market Forecast 2012-2022 (\$bn)

Figure 6.29 Naval Systems - Naval C4ISR Submarket Share Forecast 2012, 2017 and 2022 (% Share)

Figure 6.30 Naval Systems - Naval C4ISR Submarket Market Forecast 2012-2022 (\$bn)

Figure 6.31 Naval Systems - Naval Launched Munitions Submarket Share Forecast 2012, 2017 and 2022 (% Share)



Figure 6.32 Naval Systems - Naval Launched Munitions Submarket Market Forecast 2012-2022 (\$bn)

Figure 6.33 Naval Systems - Other Naval Systems and R&D Submarket Share Forecast 2012, 2017 and 2022 (% Share)

Figure 6.34 Naval Systems - Other Naval Systems and R&D Submarket Market Forecast 2012-2022 (\$bn)

Figure 9.1 AEL Sistemas S.A Company Structure 2012

Figure 9.2 Agrale Company Structure 2012

Figure 9.3 BAE Systems Company Structure 2012

Figure 9.4 Boeing Defense, Space and Security Company Structure 2012

Figure 9.5 CBC Group Company Structure 2012

Figure 9.6 Denel Group Company Structure 2012

Figure 9.7 Embraer SA Company Structure 2012

Figure 9.8 Finmeccanica SpA Company structure

Figure 9.9 Forjas Taurus SA Company Structure 2012

Figure 9.10 Helibras (EADS/Eurocopter) Company Structure 2012

Figure 9.11 Lockheed Martin Corporation Company Structure 2012

Figure 9.12 Northrop Grumman Corporation Company Structure 2012

Figure 9.13 SAAB AB Company Structure 2012

Figure 9.14 Sikorsky Aircraft Corporation Company Structure 2012

#### **COMPANIES LISTED**

AEL Sistemas S.A

Aero Vodochody

Agrale

AgustaWestland

Airbus Military

Akaer

Alenia Aermacchi

Ambra Solutions (Brazil)

AMX International

Andrade Guttierez

Ansaldo Energia

Ansaldo Reda

Ansaldo STS

Ares Aeroespecial e Defesa S.A

Atech Neg?cios em Tecnologias S.A.

**ATR** 



**Avibras** 

Babcock International

**BAE** Australia

**BAE** Detica

**BAE Electronic Systems** 

**BAE India** 

**BAE Intelligence and Security** 

**BAE** Regional Aircraft

**BAE Shared Services** 

**BAE Suadi Arabia** 

**BAE Support Solutions** 

**BAE Systems** 

BAE Systems - Land and Armament Systems

BAE Systems Maritime - Naval Ships

Ba?a de Sepetiba Consortium - CBS

Bell Helicopter

**Boeing Capital Corporation** 

**Boeing Commercial Airplanes** 

**Boeing Company** 

Boeing Defence, Space & Security (BDS)

Boeing do Brasil

**Bofors Defence** 

Braztech International LC

**Breda Menarinibus** 

Bueninvest

**CBC** Group

Cessna

Cobham Aerospace and Security

Cobham Aviation Services

Cobham Defence Systems

Cobham do Brasil Ltda

Cobham Mission Systems

Cobham PLC

Companhia Brasileira de Cartuchos (CBC) S.A

Condor Non Lethal Technologies

Construtora Norberto Odebrecht

Controp Precision Technologies

**Dassault Aviation** 

Dassault Group



**DCNS** 

**Denel Aerostaructures** 

**Denel Aviation** 

Denel do Brasil

**Denel Dynamics** 

**Denel Group** 

**Denel Integrated System Solutions** 

**Denel Land Systems** 

Denel Overberg test Range

DRS Technologies

**EADS** 

**EADS CASA** 

**ECA Group** 

ECA Group America Latina Ltda

Elbit Systems Ltd

**Embraer Defence and Security** 

Embraer SA

**EMGEPRON** 

Equipaer Industria Aeronautica

Esterline Control Systems

Eurocopter

**Eurofighter Gmbh** 

Fabrica Argentina de Aviones (FAdeA)

Famastil Taurus Ferramentas S.A

**FATA** 

Finmeccanica do Brasil

Finmeccanica SpA

Flight Technologies

**FLIR Systems** 

Forjas Taurus

Francisco Stedile Group

**General Atomics** 

General Dynamics UK

GD do Brasil

**Goodrich Corporation** 

Hamilton Sundstrand

Harpia Sistemas S.A

Harris Corporation

Helibras



Heritage Manufacturing Inc

**IACIT** 

**INACE** 

Ind?stria Aeron?utica Neiva

Industria de Material Belico do Brasil (IMBEL)

Ind?stria Naval do Cear? (INACE)

Israel Aerospace Industries Ltd (IAI)

Itagua? Constru??es Navais - ICN

Iveco Defence Vehicles

Iveco SpA

Jabil (Brazil)

JPX

KMW (Krauss Maffei Wegmann)

Land Rover

Learjet (Bombardier)

Liebherr-Aerospace Toulouse SAS

**Lockheed Martin Aeronautics** 

Lockheed Martin Australia

Lockheed Martin Canada

**Lockheed Martin Corporation** 

Lockheed Martin Electronic Systems

Lockheed Martin Global Training & Logistics

Lockheed Martin Information Systems & Global Solutions

Lockheed Martin Missiles and Fire Control

Lockheed Martin Mission Systems and Sensors (MS2)

Lockheed Martin Space Systems

Lockheed Martin UK

Magtech

**MDBA** 

Mechem SOC Ltd

Mectron

MEN

Mercedes-Benz

Messier-Bugatti-Dowty

Mil Moscow Helicopter Plant (Mil Helicopters)

Minas Gerais

Northrop Grumman Corporation

Northrop Grumman Aerospace Systems

Northrop Grumman Electronic Systems



Northrop Grumman Information Systems

Northrop Grumman Technical Services

Odebrecht - EADS Defesa e Seguran?a

Odebrecht Defesa e Tecnologia

Odebrecht SA

OrbiSat da Amaz?nia S.A

Otis

Pratt & Whitney

Pretoria Metal Pressings

Progen Engineering

Raytheon Company

Rockwell Collins

Saab AB

Saab Aeronautics

Saab Defence and Security Solutions

Saab Dynamics

Saab Electronic Defence Systems

Saab Support and Services

Sacs

Safran SA

Sanida Corporation

**SELEX Communications** 

SELEX Elsag

SELEX Galileo

SELEX Sistemi Integrati

Sellier & Bellot

Sierra Nevada

Sikorsky Aircraft Corporation

Sperry Marine

**ST Kinetics** 

Steelinject Ltda

SuperJet International

Taurus Blindagens Ltda

Taurus Blindagens Nordeste Ltda

Taurus Helments Ind Plastica Ltda

Taurus Holdings Inc

Taurus International Manufacturing Inc

Taurus Invest Imobiliarios Ltda

Taurus Maquinas-Ferramenta Ltda



Taurus Properties Inc

Telespazio,

Thales Alenia Space

Thales Group

Thales Nederland

Toyota

United Technologies Corporation

United Technologies Corporation Fire & Security

Usiminas

Volkswagen Group

**WASS** 

## GOVERNMENT AGENCIES AND OTHER ORGANISATIONS MENTIONED IN THIS REPORT

Associa??o Brasileira das Industrias de Material de Defesa (ABIMDE)

Brazilian Air Force

Brazilian Army

**Brazilian Army Aviation Command** 

**Brazilian Central Bank** 

**Brazilian Marine Corps** 

**Brazilian Military Police** 

Brazilian Ministry of Defence (MoD)

Brazilian Ministry of Science and Technology

**Brazilian National Defence Council** 

Brazilian National Research and Projects Financing Agency (FINEP)

**Brazilian Naval Aviation** 

**Brazilian Naval School** 

**Brazilian Navy** 

Brazilian Space Agency

Brazilian Special Secretariat of Security for Major Events (SESGE)

Brazilian Worker's Party

**FIFA** 

Foundation of the Brazilian Navy (Femar)

International Monetary Fund (IMF)

**UK Royal Navy** 

United Nations (UN)

**US Air Force** 

**US Navy** 



#### I would like to order

Product name: The Brazilian Defence Market 2012-2022

Product link: https://marketpublishers.com/r/B13BFFBB593EN.html

Price: US\$ 2,400.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

### **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/B13BFFBB593EN.html">https://marketpublishers.com/r/B13BFFBB593EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970