



# Ingénierie de haute technologie

# **Annual Information Meeting SFAF – 21 March 2012**

Preliminary Pre-project Development Industrialisation Manufacturing Quality Maintenance studies

## **Contents**



- 1. Sogeclair in short
- 2. Key events
- 3. Financial indicators
- 4. Perspectives
- 5. Appendixes 1 to 4 Consolidated accounts
- 6. Appendix 5 Activities in the Divisions
- 7. Appendix 6 Partnerships
- 8. Appendix 7 Shareholding and share price

## 1 - SOGECLAIR in short



An International High-Tech Group working in the areas of engineering and simulation, SOGECLAIR is organised in 3 divisions:

- ➤ AEROSPACE (86%)
- ➤ SIMULATION (11%)
- > VEHICLES (3%)
- Turnover
  - 2011: €77 million (+6.5% compared with 2010)
- Staff of more than 950
- International
  - 33% of the staff work in 5 European Countries and in Tunisia
  - 37% of turnover generated in 23 countries

## 1 - SOGECLAIR in short (cont'd)



- > Technological expertise that makes SOGECLAIR a major player in its areas of activity
- Control from the specification stage through to the product in service
- Significant policy of innovation in R&D on customer programmes and proprietary products
- ➤ Revenues guaranteeing high visibility of its activity, based on its products:
  - > undergoing development:
    - > new programmes: A350, A320NEO, SMS, CSeries
    - > research simulators
    - > vehicle prototypes
  - > in production and in service:
    - > existing programmes: A320, A330, A380, A400M, MIRAGE, RAFALE, F7X
    - > training simulators
    - Counter-Improvised Explosive Device vehicles
- ➤ International deployment capitalising on more than 10 years' experience



## 2 – Key events



### **FINANCIAL**

Strong growth in profitability:

EBITDA +36 % - EBITDA margin at 12%

+62 % - operating margin at 7.5%

Net Profit +44 % - net margin at 5.1%

Cash +€6.9 million

Controlled indirect costs, in a context of pressure on prices

## 2 – Key events (cont'd)



#### **OPERATIONAL**

- > Growth and results driven by the AEROSPACE and VEHICLE divisions
- SIMULATION Division: turnover down by 37%, EBIT (€0.54 million)
- > First long-term contract won on Bombardier's CSERIES programme
- Signing of a cooperation contract with GCT-PFW (Germany) and SITEC (UK) in the aeronautical sector
- Strengthening and renewal of reference listings with strategic customers
- Order book amounting to more than 15 months' turnover

## 3 - Financial indicators



In €million	2009	2010	2011	Variation
Turnover	69.26	71.98	76.67	+6.5%
including international sales of	41%	37%	37%	
EBITDA	5.13	6.83	9.32	+36.5%
as % of turnover	7.4%	9.5%	12.2%	
Operating Resultat (EBIT)	1.97	3.55	5.77	+62.5%
as % of turnover	2.9%	4.9%	7.5%	
Net Result	1.67	2.74	3.94	+43.8%
including Group Share	1.50	2.48	3.63	+46.4%

# 3 – Financial indicators (cont'd)



In €million	2009	2010	2011	Variation
Equity Capital	15.01	17.74	20.96	+18.2%
Cash	4.24	2.06	6.79	x 3.3
Cash net of finance debts*	-0.09	-1.57	2.66	
WCR	5.35	9.73	6.66	-31.6%
as number of days' turnover	28	49	23	-53,1%
Dividend per share for the financial years	0.55	0.55	0.85**	

<sup>\*</sup>Excluding prequalified payments

<sup>\*\*</sup> Proposed to the AGM on 31 May 2012

## 4 - Perspectives



- > Accelerated growth in the 3 divisions driven by the turnaround of the Simulation division, the good visibility of the Vehicle division and the vitality of the Aerospace sector
- Strengthening and development of the international customer portfolio
- Deployment of international cooperation initiatives and joint European campaign to hire 400 staff
- > 1st positive contribution of A380 R&D in 2012; the full effect will be felt as from 2013



- 1. Sogeclair in short
- 2. Key events
- 3. Financial indicators
- 4. Perspectives
- 5. Appendixes 1 to 4 Consolidated accounts
- 6. Appendix 5 Activities in the Divisions
- 7. Appendix 6 Partnerships
- 8. Appendix 7 Shareholding and share price

# 5 - Appendix 1 : Consolidated income statement



INCOMESTATEMENT (in €k)	2011	2010	2009
Turnover	76 672	71 975	69 264
Other operating income	6 014	4 794	4 418
Cost of goods sold	-22 501	-20 459	-21 209
Payroll expenses	-49 754	-47 846	-45 951
Taxes and duties	-901	-1 334	-1 211
Depreciation and amortisation	-3 542	-3 264	-3 436
Other expenses	-208	-298	-177
Current operating result	5 779	3 568	1 699
Result on disposal of consolidated holdings		8	
Other operating profits and expenses	-5	-23	276
Operating result	5 773	3 553	1 974
Cash profits and cash equivalents	-36	90	15
Gross cost of debt	-193	-163	-194
Net cost of debt	-229	-73	-179
Other financial profits and expenses	1	32	-63
Result before tax	5 545	3 511	1 732
Income tax expense	-1 601	-766	-59
Result after tax	3 944	2 745	1 672
Net result	3 944	2 745	1 672

# 5 - Appendix 2: Consolidated balance sheet - Assets



ASSETS	2011	2010	2009
(in €k)	2011	2010	2009
Goodw ill	3 908	3 908	3 908
Intangible assets	5 971	4 742	4 769
Tangible fixed assets	3 743	2 755	2 121
Financial fixed assets	810	666	596
Other long-term assets		300	100
Non-current assets	14 432	12 372	11 493
Inventory	153	91	80
Trade notes, receivables and related accounts	35 385	35 357	28 102
Other current debtors	4 422	2 976	3 661
Deferred income tax	1 677	1 044	879
Cash and cash equivalents	6 885	3 123	4 253
Current assets	48 521	42 592	36 974
TOTAL ASSETS	62 953	54 964	48 467

# 5 - Appendix 3: Consolidated balance sheet - Liabilities SOGECLAIR

LIABILITIES (in €k)	2011	2010	2009
Shareholders' equity	2 900	2 900	2 900
Share premium	2 630	2 630	2 630
Own shares	-858	-829	-1 095
Accumulated reserves	14 815	11 738	9 661
Total shareholders' equity, group share	19 487	16 439	14 096
Minority interests	1 472	1 299	910
Consolidated shareholders' equity	20 959	17 738	15 006
Long-term provisions	1 383	1 282	1 114
Long-term qualified pre-payments	2 723	2 344	1 344
Long-term loans and financial debts	2 344	1 693	2 444
Total non-current liabilities	6 450	5 319	4 903
Short-term qualified pre-payments	321	108	162
Current part of long-term loans and financial debts	1 782	1 937	1 886
Short-term loans and financial debts	98	1 062	13
Short-term provisions	45	103	
Trade creditors, instalments and related accounts	11 099	9 245	9 724
Social and tax debt	17 825	15 176	13 482
Deferred income tax	1	1	3
Other current liabilities	4 374	4 275	3 288
Total current liabilities	35 544	31 907	28 558
TOTAL LIABILITIES	62 953	54 964	48 467

# 5 - Appendix 4: Consolidated sectoral analysis



	AEROSPACE		VEHICLE		SIMULATION		HOLDING	
INCOME STATEMENT (in €k)	2011	2010	2011	2010	2011	2010	2011	2010
Turnover	66 242	56 791	2 246	2 077	8 178	13 120	6	-13
Other operating income	3 468	2 244	143	59	2 373	2 339	30	153
External expenses	-17 253	-13 395	-887	-779	-2 695	-4 821	-1 666	-1 464
Payroll expenses	-40 231	-36 966	-841	-829	-6 783	-8 276	-1 899	-1 775
Taxes and duties	-479	-834	-38	-41	-233	-293	-150	-167
Depreciation and amortisation	-2 258	-2 410	-62	-57	-1 128	-731	-94	-66
Other expenses	-143	-233		-1	-2	-4	-63	-60
Intra-Group operations	-4 002	-3 409	-269	-114	-241	-344	4 513	3 867
Current operating result	5 344	1 788	291	316	-532	989	676	475
Result on disposal of consolidated holdings						8		
Other operating profits and expenses	2	-9		3	-7	-8		-9
Operating result	5 346	1 779	291	318	-539	990	675	466



- 1. Sogeclair in short
- 2. Key events
- 3. Financial indicators
- 4. Perspectives
- 5. Appendixes 1 to 4 Consolidated accounts
- 6. Appendix 5 Activities in the Divisions
- 7. Appendix 6 Partnerships
- 8. Appendix 7 Shareholding and share price



#### NICHE PLAYER FOR SPECIAL MILITARY AND CIVIL VEHICLES

- Design
- Adaptation and modification
- Production of prototypes

#### **SPECIALITIES**

- Countermining
- Mission vehicles
- > Hybridisation, microcars

#### **CUSTOMERS**







2011 TURNOVER: €2.25 million (+8.1% compared with 2010)

# 6 - VEHICLE Division (cont'd)



## **Examples of developments**

Dome for driving simulator



Weapons system integration on armoured

vehicle

# Counter-IED (Improvised Explosive Device) vehicle deployed in Afghanistan



## 6 - SIMULATION Division



### A TARGETED WORLDWIDE OFFER

- Synthetic environment software (electro-optical, electromagnetism-radar, GNSS)
- > Research simulators
- > Training simulators

#### **SECTORS**

> Defence, Automobile, Rail

#### **CUSTOMERS**









PSA PEUGEOT CITROËN

2011 TURNOVER: €8.18 million (-37.7% compared with 2010)

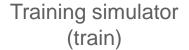
Reconstruction of the order book at the end of 2011 – pick-up in 2012

# 6 - SIMULATION Division (cont'd)



## **Examples of developments**

Research simulator (automobile)



Training simulator (tram / train)









Satellite ray simulator (GPS/GNSS)

## 6 – AEROSPACE Division



#### **4 PRODUCT LINES:**

- ➤ Aerostructure (metallic and composite)
- Systems installation (electrical and mechanical)
- Configuration management (change and conformity)
- Equipment (design and development)

#### **DIRECT PRESENCE IN MAJOR PROGRAMMES:**

- > AIRBUS: A320, NEO, A330, A400M, A380, A350,
- ➤ BOMBARDIER: CSeries
- ➤ DASSAULT: Mirage, Rafale, SMS, F7X
- > THALES GROUP: Athena Fidus, Sentinel 3
- > CAE: A350 flight simulators

## 6 - AEROSPACE Division (cont'd)



#### **BROAD-RANGING DEVELOPMENTS:**

- Landing gear compartments
- Wing centre box
- Wing access panels
- > Floor structures
- Engine pylons
- Simulated cockpits

- Flight test installations, assembly line finalisation
- > Electrical racks
- > Repairs of aircraft in service
- Managing production compliance
- Space observation equipment

### **CUSTOMERS**



















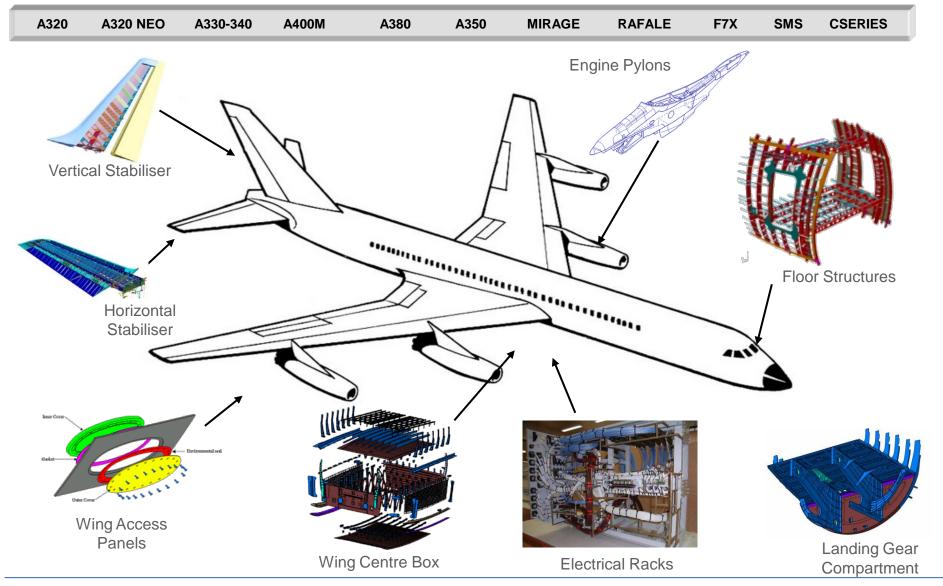


2011 TURNOVER: €66.24 million (+16.6% compared with 2010)

# 6 - AEROSPACE Division (cont'd)



## **Examples of developments**

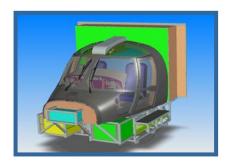


# 6 - AEROSPACE Division (cont'd)



## **Examples of developments (cont'd)**

Replica Cockpit for Simulator

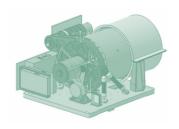




Space Antenna



Space Multiplexer



Tools – Test Bench



# 7 – Our partnerships and cooperation initiatives SOGECLAIR



SOGECLAIR develops formative technological and industrial partnerships with:

- universities
- > research centres

- Laboratories
- manufacturers





































# 8 – Shareholding and share price



Shareholders on 31 December 2011

Robardey family: 67.26%

Own shares: 6.24%

Public : 26,50%

## Share price movements

