



ACS PRODUCTION

> BHD GROUP

Our mission: Protection
For 40 years, BHD puts all
its energy and its skills in the
development of composite textiles
solutions which contribute to men
and goods protection the protection,
on an international scale and on
the following markets: Transport,
Industry, Civil protection, Environment,
Agriculture, Aeronautics, Military,
Textile Architecture, Event, Sports, leisure
and outdoor.

Beyond his core business, the group integrated an activity dedicated to advertising and signage which consists of the distribution / transformation of textiles and the composite materials for the professionals of this sector.

> KEY FIGURES 2010

- · 316 employees
- · 20 subsidiaries
- · 7 millions m² of composite fabrics transformed/year
- · 49 millions € of turn over

> HISTORY

Created in 1989 in Montoir de Bretagne (Loire-Atlantique), in the immediate vicinity of Saint-Nazaire harbour, ACS Production took on a new dimension in 1992 with its integration in BHD Group, number one in the French tarpaulin industry. ACS Production manages today more than 100 projects per year in all 5 continents and in all fields of textile architecture: the manufacture of shelters or canopies, bar and restaurant canopies, Jacuzzi covers, stretched canvas ceilings, openair theatre or stand covers, façade claddings, covered passageways...

With an average sales turnover of around 6 million euros with 70% from exports, ACS has also become a leader in the textile architecture market, in France in the building field as well as worldwide in the naval field.

The supple manufacture of the canvas, combined with the strength of metals (steel, stainless steel, aluminium), opens up new prospects for all the fields in architecture.

Acknowledged all over the world for its specific and daring achievements, ACS Production combined in itself the technical and human assets absolutely necessary to be successful in its branch, creativeness, mobility, speed of reaction, associated with a complete know-how:

- > Analysis of a preliminary study, conception.
- > Development of complete studies (calculation notes, reaction loads of the canvas and metallic structure, geometrical cutting drawings of the textile membrane, manufacturing drawings for membrane and framework, execution drawings of metallic framework).
 - > Manufacture of steel, stainless steel, aluminium, and teak structures.
 - > Canvas manufacture.
 - > Installation of the project in France and abroad.

RELEVANT REALISATIONS / CANOPIES & SHELTERS

CLUB MED - HAMMAMET (Tunisia) Village COMPOSITE TEXTILE STRUCTURES

Year: 2006

Surface: 600 m² Architect: COTEC

Amount.: 388 000.00 €



AIR FRANCE - ROISSY (France) airport COMPOSITE TEXTILE STRUCTURES

Year: 2006

Surface: 900 m²

Architect: VALODE & PISTRE

Amount: 98 000.00 €



CINCINNATI ZOO

COMPOSITE TEXTILE AWNINGS

Year: 2005

Surface: 1000 m²

MAC DONALD'S DISNEY - CHESSY (France)
COMPOSITE TEXTILE CANOPIES

Year: 2003

Surface: 450 m²

Client: MAC DONALD'S

Architect: R. LACHAUD - ARCHITECTURE PRODUCTION

Amount: 97 000.00 €



WATERFRONT TRINIDAD SAVANAH STRUCTURE

Year : 2008

Surface : 17,5 m 2





WATERFRONT TRINIDAD
AJOUPA STRUCTURE

Year: 2008

Surface: 17,2 m 2



SUNNY ISLES RESTAURANT (USA)

AWNINGS

Year : 2003

Surface: 417 m²



SUNNY ISLES RESTAURANT (USA)

AWNINGS

Year: 2003

Surface: 630 m²

CLUB MED - GREGOLIMANO (Greece)

CANOPIES Year: 2007

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Surface: 76 m²

Architect: ACCOCADE et Associés

Amount : 72 000.00 €



French Ambassy NOUAKCHOTT (Mauritania)

COMPOSITE TEXTILE STRUCTURES

Year: 2002

Surface: 260 m²

Architect: A. MICHOLET (75)

Amount : 1 78 700.00 €

LONG BEACH (USA)
BUS WAY SHELTER

Year: 2002

Surface: 1 620 m²

Client: KAJIMA

Amount: 318 170.00 \$ US



HOTEL TFEILA in NOUAKCHOTT (Mauritania)
COMPOSITE TEXTILE STRUCTURES

Year: 2002

Surface: 540 m²

Client: NOVOTEL

Architect: ECUATOR CONSEIL (92)

Amount : 78 700.00 €

LONG BEACH (USA)
WALKWAY SHELTER

Year: 2002

Surface: 765 m²

Client: KAJIMA

Amount: 293 020.00 \$ US



IKEA - THIAIS (France) COMPOSITE TEXTILE SHELTER

Year: 2007

Surface: 28 m²

Architect: M. BATTESTI

Amount :30 577.00 €



IKEA - THIAIS (France) COMPOSITE TEXTILE CANOPIES

Year: 2007

Surface: 28 m²

Architect: M. BATTESTI

Amount :30 577.00 €



GOVERNMENT PALACE - PAPEETE (French Polynesia) COMPOSITE TEXTILE CANOPIES

Year: 2000

Surface: 504 m²

Client: E.P.P.V.

Architect: Mr LACOMBE

Amount : 186 880.00 €





L'OREAL HEADQUARTERS (France) COMPOSITE TEXTILE SHELTER

Year: 2001

Surface: 300 m²

Architect : Groupe ALTO Amount : 46 520.00 €



CLUB MED VILLAGE LA PALMERAIE

Year: 2004

Surface: 450 m²

Architect: D.L.2.A. (Boulogne Billancourt)

Amount: 99 940.00 €



REAL ESTATE SETS
LA PLAINE ST-DENIS (Paris)

Year: 2001

Surface: 600 m²

Architect: JRA de Rouvray



CHARLES LE CHAUVES SCHOOL - ROISSY EN BRIE (France)
COVERED PLAYGROUND

Year: 2005

Surface: 550 m²

Architect : CANALE3 - PARIS Amount. : 120 000.00 €

RELEVANT REALISATIONS / STADIUM

MALABO (Equitoriale Guinea)
Stadium Tribune

Year: 2006

Surface : 11 000 m²

Architect: INGEROP AFRICA

Amount. : 350 000.00 €





MALABO (Equatorial Guinea)

Swimming pool

Year: 2009

Surface: 3766 m²



RENÉ GAILLARD STADIUM - NIORT (France)

Stadium Tribune

Year: 2005

Surface : 2500 m²

Architect: SCP GONFREVILLE LAHON DUMET

(LA ROCHELLE)

Amount.: 120 650.00 €

MALABO (Equatorial Guinea)

Tennis Cover

Year : 2009

Surface: 592 m²

DEOLS STADIUM - CHATEAUROUX (France)

Stadium tribune

Year: 2007

Surface: 1100 m²

Architect: Cabinet S. ROUX

Amount : 78 692.00 €





BALLAN MIRE STADIUM (France)

Stadium tribune

Year: 2007

Surface : 731.25 m

Architect : F. BOUVARD

Amount : 82 604.00 €







JEAN MERMOZ STADIUM - ORLY (France)

Stadium tribune

Surface: 900 m²

Architect: M. Deroche



GERLAN STADIUM - LYON (France)

Stadium tribune

Year: 2003

Architect: A. Constantin/R. Provost

RELEVANT REALISATIONS / FRAMING & CEILING

PLAYTIME - NANTES (France)
TEXTILE FRAMING

Year: 2007

Surface: 1350 m²

Architect: Cabinet TETRARC

Amount: 145 474.00 €



B.P.A. BANK - ST HERBLAIN (France)
STRETCHED COVER

Year: 2005

Surface: 150 m²

Client: B.P.A.

Amount: 47 825.00 €



MELLAY THEATER CARQUEFOU (France)

Year: 2004

Surface : 150 m² Architect : Ville de CARQUEFOU

Amount: 20 350.00 €





TERRA BOTANICA (France)
Year: 2010
STRETCHED CANVAS FRAMINGS



Year: 2005

Client: ALINGHI

Amount : 20 912.00 €



LONG BEACH (USA)
TEXTILE FRAMING

Year: 2002

Surface : 2 070 m²

Client: KAJIMA

Amount: 252 695.00 \$ US



CARANTEC GOLF RESIDENCE (France)

STRETCHED CEILINGS

Year: 2004

Surface: 150 m²

Architect: C.M.A. (Mr MIGLIORETTI)

Amount: 10 000.00 €

PUBLICIS AGENCY

STRETCHED CEILINGS

Year: 2003

Surface: 350 m²

Client: COTEBA

Amount: 108 000.00€

RELEVANT REALISATIONS / AMUSEMENT & LEISURE PARKS



MARINE LAND (France)



ASTERIX PARK - PARIS (France)



CIRQUE DU SOLEIL - CANADA Quidam, North America Tour, 2003



PINK GALAXY - LONDON (UK)

Year: 2007 Client: DeBoer



NEVERLAND PAVILION - LONDON (UK)

Year: 2009

Surface: 1750m²

Client: Theater Tent



NEVERLAND PAVILION - Inner membrane



DELPHINARIUM - LISBONNE (Portugal)



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