

# ASCGMM

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## ENERGIES

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YOUR PARTNER IN  
HEATING-VENTILATION  
AIR CONDITIONNING & REFRIGERATION  
SMOKE EXTRACTION SYSTEMS  
ONSHORE & OFFSHORE SOLUTIONS

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# ABOUT US

ASCOMM, together with our experienced HVAC & R field technicians and engineers' team, has been supporting its customers since 2021 with projects ranging **from design to operation**.

With both national and international mobility, our main mission is to draw up protocols, execute, manage and supervise all HVAC & R, Automation and Electrical system package commissioning activities.

## OUR MINDSET

To be a leader and compliant with **safety rules and regulations** across our scope of work

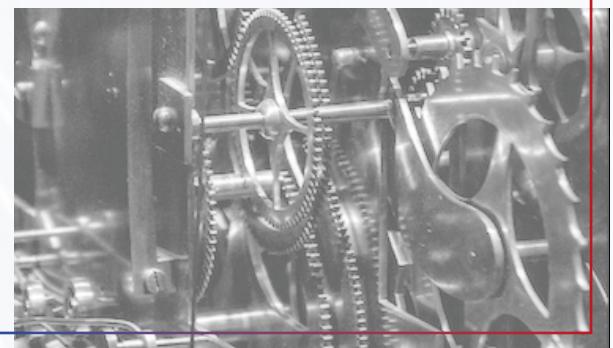
Maintaining **strict control over budgets and schedules** to fully satisfy our customers is our priority.

## OUR EXPERTISES

### ENGINEERING

We provide support during engineering phases, assist in reviewing all technical documents related within the scope to be provided: rendering a newly built HVAC system conception or refurbishment.

Our engineering and site expertise within various industrial process and technologies, allows us to **provide strong input at early stages of the project therefore understanding your needs and constraints** linked to your process.



### AUDIT & CONSULTING

Your assets are aging :

- We perform e-diagnostics, collect, and analyze data to give you a clear picture of any deviation or anomalies within your systems.
- We provide you the most appropriated corrective actions to be implemented and/or define your maintenance strategy.

## COMMISSIONING

The Core business of ASCOMM is that we realize the comprehensive commissioning activities of your plants.

Our teams carry out all the requested checks and adjustments, such as :

- Pre-commissioning
- Commissioning
- Start-up
- Automation and performance tests

# OUR ACTIVITIES

We focus our activity on all energy industries, offering a global solution for upgrading HVAC & Refrigeration systems that have potentially started to become obsolete, either requiring modifications or modernization : Thus retrofitting for operation with «clean» refrigerants (environmentally-friendly), ensuring optimization of capacity and control.

## TECHNICAL ASSISTANCE

Our engineers and technicians have a global vision of projects, Having a full comprehension of needs and requirements allows us to **manage every step from preparation to start-up** of your systems.

### ASCOMM PROVIDES

**All technical and managerial competences** required for your projects in France and abroad.

On job training with **specialists** to support on-site teams.

## TROUBLESHOOTING

An HVAC system is conventionally composed of aeraulic, hydraulic, mechanical, automation and electrical equipment ; With over 15 years' experiences in design, installation, and commissioning of major projects, **ASCOMM** engineers will support you troubleshooting your systems, thus warranting you a sustainable solution.

## OUR SKILLS

### ENGINEERING

#### DESIGN REVIEW



#### DETAILS ENGINEERING



#### FUNCTIONAL ANALYSIS REDACTION



#### SUPPORT FOR TENDER OFFERS

### AUDIT & CONSULTING

#### SURVEY AND ANALYSIS



#### TROUBLESHOOTING



#### OPTIMIZATION OF PLC AND CONTROL LOGICS



#### COMMISSIONING PREPARATION

### COMMISSIONING

#### STATIC TESTS



#### DYNAMIC TEST

air balancing  
water balancing



#### I/O TEST AND AUTOMATION TEST



#### NOISE MEASUREMENT



#### VIBRATIONS CONTROLS

## CONTACT

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# CONTRACTOR REFERENCES

BM ENGINEERING | KIPSUM  
CEME | LABORATOIRES THEA  
CLAUGER | LPA LYON PARC AUTO  
EFM AIRPROCESS | PONTICELLI FRERES  
EIFFAGES ENERGIE SYSTEMES | PGC - PROCESS GENIE  
EQUANS | CLIMATIQUE  
EXELAB | SNEF  
HERVE THERMIQUE | SPIE  
IDEX | SPIE BATIGNOLLES



**TUNNEL LEOPOLD II**  
Complete renovation of Belgium's longest tunnel  
Jet Fan : 78 / Smoke ventilation plants : 7  
Project cost : 463m€



## ISIGNY STE MÈRE

The latest addition to the cooperative, Unit 3 contains the site's largest drying tower for producing infant milk powder. Production : 28000 T/year . Project cost : 25m€



**BOEHRINGER INGELHEIM ANTARES PROJECT**  
One of France's largest industrial biotechnology projects  
Controlled atmosphere area : 15000m2  
Biological Safety Levels : 3 / Project cost : 350m€

# COMPANY REFERENCES



**INTERNATIONAL AGENCY FOR RESEARCH ON CANCER**  
Biological Safety Levels : 1, 2 & 3  
Project Cost : 60m€  
11,300m2 building, 1,600m2 of laboratories  
Biobank with a capacity of 10 million biological samples



**SANOFI VDL PROJECT**  
French pharmaceutical giant Sanofi is building a research center dedicated to messenger RNA vaccines.  
Project cost VDL+EVF : 2b €

AGUETTANT  
ARKEMA  
BAXTER  
BAYER  
BIOMERIEUX  
BOEHRINGER INGELHEIM  
BOIRON  
BRUXELLES MOBILITÉS  
CEA  
CERN  
FRAMATOME  
HAVANA CLUB  
HORIBA  
HOSPICES CIVILES DE LYON

IFPEN  
ISIGNY STE-MÈRE  
OMS  
MEDIPOLE DE SAVOIE  
RATP  
RD BIOTECH  
SANOFI  
SERVIER  
SIEGFRIED  
SYMBIO FAURECIA MICHELIN  
TECHNIP ENERGIES  
TOTAL ENERGIES  
VERKOR