AMBISIG

Ambiente e Sistemas de Informação Geográfica

www.ambisig.com

Institutional Presentation

About Us

▶ Technological company with the highest market demands resorting to innovation, since 1994;

▶ Operates in the areas: Geographic Information Systems, Engineering Systems, Quality, Consulting, Information Technology, tailored Software Development and Outsourcing;

▶ It's criterion is to analyze the business needs of clients, in order to ensure its market visibility and sustainability strategies;

▶ A pioneer in providing solutions for transport infrastructure management, developed the following products:

  ▶ RoadVision

  ▶ RailVisin

  ▶ SGPA – Sistema de Gestão de Pavimentos Aeroportuários;

About Us

▶ Has one of the most competitive products on the market in terms of SIG-the Geoportal;

▶ Developed the IQ solution, to innovate how to manage/perceive and maximize the companies in the implementation of the Quality Management Systems, through its transformation into a support system to operation and continuous monitoring of certified operations.

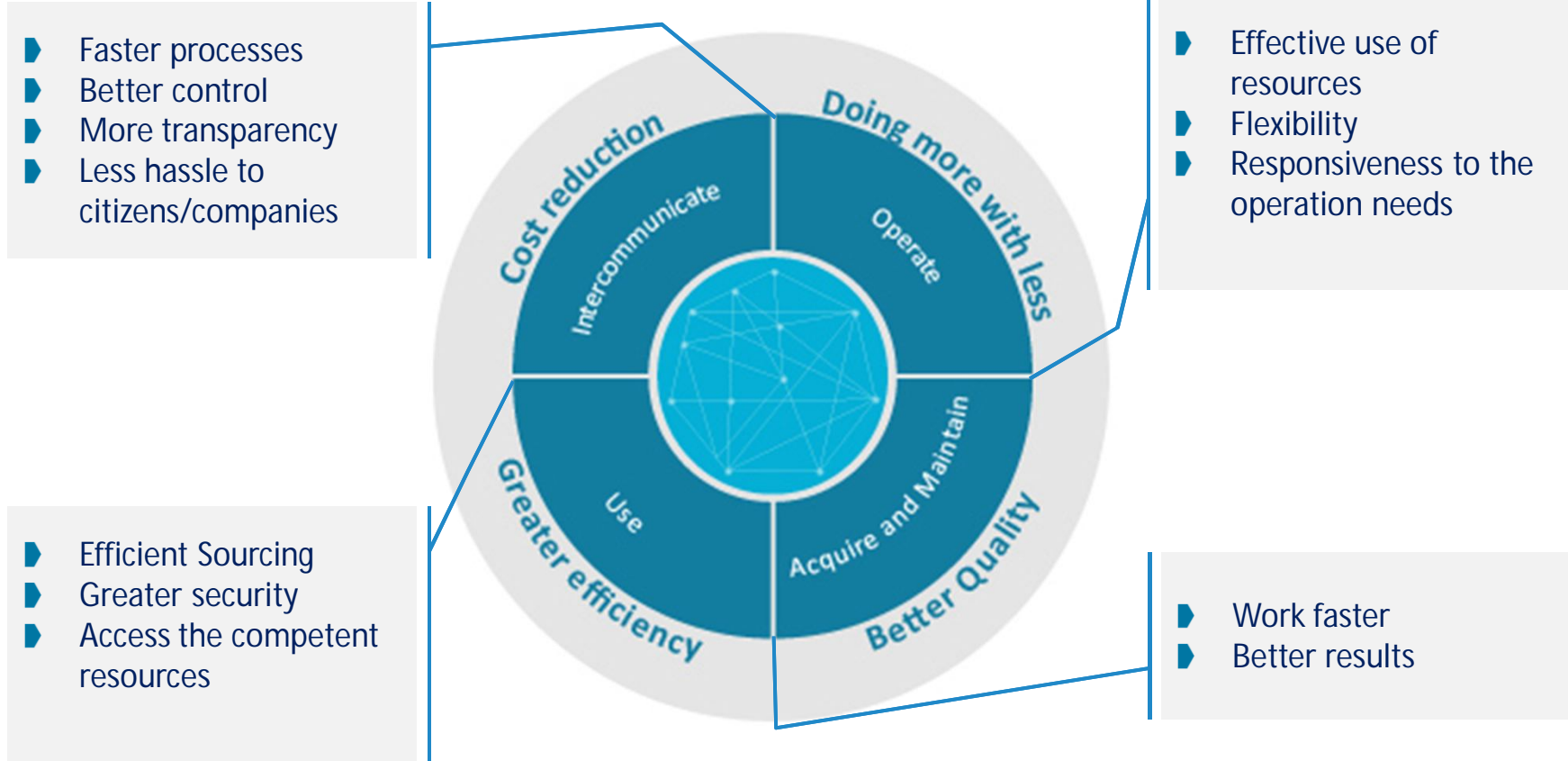## THE KEY OF AMBISIG'S SUCCESS IS BASED ON THE FOLLOWING PRINCIPES:

| Leadership | Pragmatic and operational vision | Proximity with the Client | Experience |

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Philosophy and Strategy

- Faster processes
- Better control
- More transparency
- Less hassle to citizens/companies

- Effective use of resources
- Flexibility
- Responsiveness to the operation needs

- Cost reduction
- Doing more with less
- Greater efficiency
- Better Quality
- Intercommunicate
- Operate
- Use
- Acquire and Maintain

- Efficient Sourcing
- Greater security
- Access the competent resources

- Work faster
- Better results

We stand out from the Competition Because:

We are independent and innovative

Thanks to the experience gained in similar projects, we have a real idea of the needs of Clients

We seek to achieve results in a pragmatic and operational manner, in all projects that we execute whether within the area of engineering, technical or consulting

International Markets:

▶ **Mozambique**
▶ **Angola**
▶ **Spain**

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National and International Certifications

Certified CMMI for Development Level 5

Certified in Information Technology Services Management Systems

Certified CMMI for Services Level 2

Innovative Business Network Member – COTEC

Certified in Quality Management Systems

Accredited in Training Activities

Certified in Environmental Management Systems

Official supplier for the Portuguese Government. Agreement in force with ANCP

Certified in Information Security Management Systems

Official supplier for the European Space Agency ESA

Certified in Management of Research, Development and Innovation Systems

Winning projects for the Best practices in the Public sector

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Strategic and Business Partnerships

Market Segments and Lines of Activity

UTILITIES, INDUSTRY
AND SERVICES

TRANSPORTS AND
INFRASTRUCTURES

BAKING AND
INSURANCE

PUBLIC
ADMINISTRATION

HEALTH

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Services

CONSULTANCY   **TECHNOLOGIES**   **ENGINEERING**   **OUTSOURCING**

Our goal is to develop technologically innovative solutions to support Clients in the effective management of their businesses.

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Consulting

- ▶ Strategic Consulting

- ▶ Process Reengineering

- ▶ Implementation of Management Systems

- ▶ Implementation of Intranet to:

- ▶ ISO 9001

    - ▶ ISO 14001

    - ▶ OHSAS 18001

    - ▶ ISO 27001

    - ▶ NP 4457

    - ▶ ISO 20000

Information Technologies

Business Process Management

▶ Citizenship Assistance Service - One-stop shop

▶ Process management

▶ Documental management

▶ Portals - Content Manager

▶ SIADAP

  ▶ We develop tailored solutions

  ▶ We design and automate processes

  ▶ We devise, design, and implement the solutions

  ▶ We develop, integrate and modernize applications

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BI - Business Intelligence

▶ The iBIP platform is transversal to any data source, application or solution installed in the organization. iBIP is based on an extraction engine and data cleaning, where it collects and aggregates the scattered information, placing it as reports, maps, indicators and dashboards, in order to facilitate the operation and decision based on historical knowledge.

▶ **BIP Modules**

    ▶ iBIP Analytics

    ▶ iBIP BSC

    ▶ iBIP Mobile

    ▶ iBIP Reporting

    ▶ iBIP Revenue Assurance

e-Banking Solutions

▶ AMBISIG has developed a range of products especially designed for banks and financial brokers.

    ▶ Financial Assets

    ▶ Real Estate Appraisal

    ▶ Mortgage Recovery

    ▶ Reduction of LVTs of the operations of Mortgage Credits

Sistemas de Informação Geográfica

- **Geoportal**
  - **Digital City**
    - Municipal master plan management;
    - Urban management;
    - Issuance of location maps;
    - Water and sewage infrastructure management;
    - Road infrastructures' Management;
    - Management of telecommunications infrastructures;
    - Municipal solid waste management;
    - Civil protection;
    - Management of street names and door numbers;
    - Heritage Cadastre.

- **Geomarketing**
  - Definition and evaluation of distribution networks
  - Analysis of competitors;
  - Evaluation of the market potential.

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Engineering

AMBISIG is a pioneer in the development of solutions for the management of transport infrastructures. In this area, apart from designing the solutions, provides commands for an efficient and safe management of the infrastructure management platforms.

- RoadVision (Management of Road Infrastructures);
- RailVision (Management of Railroad Infrastructures);
- SGPA – Sistema de Gestão de Pavimentos Aeroportuários (Management of Airport Infrastructures);
- Kit Mobile Mapping.

AMBISIG Solutions

GIS | GEOGRAPHIC INFORMATION SYSTEM

- **GEOPORTAL**
- **DIGITAL CITY**
  - HERITAGE CADASTRE
  - ISSUANCE OF LOCATION MAPS
  - INFRASTRUCTURE MANAGEMENT
  - MUNICIPAL SOLID WASTE MANAGEMENT
  - MANAGEMENT OF STREET NAMES AND DOOR NUMBERS
  - URBAN MANAGEMENT
  - CIVIL PROTECTION
  - MANAGEMENT OF THE MUNICIPAL MASTER PLAN
- **GEOMARKETING**

BI | BUSINESS INTELLIGENCE

- **iBIP ANALYTICS**
- **iBIP BSC**
- **iBIP MOBILE**
- **iBIP REPORTING**
- **iBIP REVENUE ASSURANCE**

BPM | BUSINESS PROCESS MANAGEMENT

- **DOCUMENTAL MANAGEMENT**
- **CITIZENSHIP ASSISTANCE SERVICE**
- **PORTALS - CONTENT MANAGER**
- **SIADAP**
- **PROCESS MANAGEMENT**

INNOVATION SOLUTIONS

- **MANAGEMENT OF ARTWORKS SAFESTRUCTURE**
- **SYSTEMS MONITORING NETCUNCH**
- **iCITY**
  - i-ENERGY
  - SMARTLIGHT
  - SMARTWATER
  - SMARTRAIN
  - TELE PARKING METER

EBANKING SOLUTIONS

- **FINANCIAL ASSETS**
- **REAL ESTATE APPRAISAL**
- **MORTGAGE RECOVERY**
- **MORTGAGE CREDIT**

CONSULTANCY AND INTRANET

- **STRATEGIC CONSULTING**
- **PROCESS REENGINEERING**
- **IMPLEMENTATION OF MANAGEMENT SYSTEMS**
- **IMPLEMENTATION OF INTRANET FOR:**
  - QUALITY
  - ENVIRONMENT
  - WORK HYGIENE AND SECURITY
  - INFORMATION SECURITY
  - RESEARCH, DEVELOPMENT AND INNOVATION
  - INFORMATION TECHNOLOGY SERVICES

ENGINEERING

- **RAILVISION**
- **ROADVISION**
- **SGPA - AIRPORT PAVEMENT MANAGEMENT SYSTEMS**
- **KIT MOBILEMAPPING**

AMBISIG

Utilities, Services, Telecommunications and Industry

References

Financial services

Caixa Geral de Depósitos | BANCO POPULAR | Millennium bcp — A vida inspira-nos | InterMoney Valores S.V. | Itaú

Health

HOSPITAL DA LUZ — ESPÍRITO SANTO SAÚDE | octapharma — For the safe and optimal use of human proteins | SBN | ACÚSTICA MÉDICA — Para Uma Audição Perfeita

medinfotec | infarmed | CRUZ VERMELHA PORTUGUESA | Centro Hospitalar Cova da Beira

CMMI DEV 5 | CMMI SVC 2 | eiC EMPRESA CERTIFICADA ISO IEC 20000-1 | eiC EMPRESA CERTIFICADA ISO IEC 27001 | eiC EMPRESA CERTIFICADA ISO 9001 | eiC EMPRESA CERTIFICADA ISO 14001 | eiC EMPRESA CERTIFICADA IDI - NP 4457 | REDE PME inovação | DGERT

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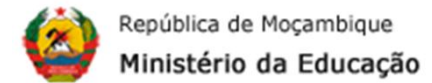
Education

References

International Markets:

Mozambique

ARA-Centro
Administração Regional de Águas do Centro de Moçambique

MAE
Ministério da Administração Estatal, Direção Nacional de Organização Territorial de Moçambique

Angola

IGCA - Instituto Geográfico e Cadastral de Angola

Spain

▶ **Transport and Infrastructures**

Public Administration

Local Administration