# **BUSINESS PROFILE**

RBC FIBER

### **ABC FIBER**

#### **MISSION**

Providing fast and high quality services so that everybody in the Caribbean can make usage of good quality telecom and data utilities in particular fiber optics.

#### VISION

ABC Fiber strives to become one of the leading companies in the Caribbean that will contribute to the installation, maintaining and renovation of the transportation of energy and data.

#### **CORE VALUES**

Rapidness, reliability and flexibility without neglect of the necessary professionalism and quality norms. To feel and think like the client is the main principle in our provision of services.



ABC Fiber is a International company based in Suriname that specializes in the deployment of optical fiber connections. The company is originated in 2014. This profile provides a short overview of the field activities and work experience of ABC Fiber.

The main activities of ABC FIBER are:

- The installment, connection and control of fiber optics networks and other data and telecom networks;
- The import and sales of energy , telecom and data equipment and materials;
- The rental of energy , data and telecommunication- equipments, parts and components and the latest in that area.

## QUALIFICATIONS & CERTIFICATIONS

ABC Fiber has all the, internationally acknowledge, qualifications and certifications needed to successfully complete her assignments. Because ABC Fiber continuously makes sure that she is informed about the latest techniques and innovations in fiber optics she can provide her clients innovative options. The following qualifications and certifications are present at ABC Fiber:

Fiber optics welding and ODTR measurements
Engineering Fiber optic – Systems
Telecom cable welding
Energy cable welding
Energy cables in power stations
Health and Safety
Communication
Field supervising
Heavy equipment
Horizontal drilling and pipe welding



ABC FIBER has different facilities and networks to execute all kinds of works.

ABC FIBER cooperates with local companies in the form of subcontracting and companies in Europe and the US, with different kinds of expertise. These facilities and networks enable ABC FIBER to execute different kinds of civil works, related to telecommunications and energy, with high quality.

ABC FIBER considers networking, defined as the development of different forms of cooperation in relation with different kinds of companies, as one of the most important fundaments to develop or execute turnkey projects in different sectors. As a result of this ABC FIBER executed different civil works related to the laying of energy cables and installations of substations, in a long lasting consortium with Strukton BV, ABB, TKF, CCC (all renowned Dutch companies)

### EXAMPLE OF WORK

Because of the aforementioned qualifications, certifications and network of ABC Fiber. ABC Fiber can carry out different kind of works. Hereby a brief overview:

- Telecommunication and energy cable welding
- Installation of telephone exchange networks
- Installation of antenna's (receiver-site)
- Infra technical works : the laying of energy and telecommunication cables in particular fiber optics
  - Installation of electrical air cables from home to network
- Works in powerhouses
- Turnkey compliment of development projects with regard of the electrical and data infrastructure
- Installation of Security Camera's



ABC Fiber executes work for the National Energy Company of Suriname (NV EBS). Examples of works delivered for EBS are:

- The laying of fiber optics in order to improve the data exchange between different electrical substations (SCADA)
- The laying of air cables
- Placing of meter cupboards etc.
- The laying of 161 KVA ground cables
- Installation of cables in powerhouses





For the National Telecommunication Company of Suriname, ABC FIBER, mostly accompanied by the former HI – TELCOM N.V, delivers works on different telecom sectors, such as:

The laying of different sorts of telecommunications cables, air cables included.

- The installations of telecom networks
- Servicing of telephone connections
- Removal of cable defects
- The installation of telephone exchanges

The installation of telephone facilities for subscribers

- ADSL installation
- Fiber to the Home





#### **TELEM SINT MAARTEN**

For the Telecommunication Company of St.Maarten (Telem) there have been works executed in different telephone exchanges and welding activities in the telecommunication cable network and the blowing of fiber optic cables. (FTTH: Fiber to the Home/FTTC: Fiber to the Curb/ FTTB: Fiber to the Business)

**DNS-Netherlands** ABC FIBER also executed fiber works in the Netherlands for the company DNS.





Besides the construction and installment of infrastructure ABC Fiber also trades in:

ABB switch gears

Transformers of type 25 KVA to 20 MVA

Cat 5, Cat 6 cables , fiber optic cables (single- and multimode), energy cables, switch boxes, patch boxes and joints, GCO enclosures and handholds

HDPE tubes and joints

Generators and generator parts

Electrical

Active/Passive ADL Fiber Optic components

### 

This presentation contained a brief description of ABC FIBER if you want to be provided with further information, please do not hesitate to contact us:

Boschreitzweg 158, P.O. Box 8021

Wanica, Suriname

South-America

- **6** +597 486728
  - **L** +597 872 2278

: Info@abcfiber.sr

Managing Director: Andrew Wesenhagen