

Fact Brochure



CARILEC

An Association of Electric Energy Solution Providers

Serving our members since 1989!



CARILEC

An Association of Electric Energy Solution Providers



Mission

CARILEC will enhance the effectiveness of its members by providing industry related services, creating regular networking, training and knowledge sharing opportunities; supporting mutual assistance programs and accelerating the Caribbean Region's energy sector transition, through innovation and advocacy.

Vision

To be the Premier Association of Energy Service Providers and their partners, facilitating the development of world class sustainable electric energy solutions for all peoples of the Caribbean Region.

Values

Collaboration

We foster and celebrate team work across the Caribbean region and beyond; bridging gaps between the private and public sector, local, regional and international organizations, technical and policy expertise.

Innovation & Agility

We are catalysts for change in our region: we create multiple opportunities for our stakeholders to experience and adopt the latest technologies and opportunities in the fields of energy solutions.

High Ethical & Professional Standards

We cultivate trust from all our stakeholders by maintaining the highest quality of service and integrity standards.

Social & Environmental Responsibility

We ultimately work for the benefits of the people of our region and the welfare of our planet: we orient our decisions to increase the prosperity and sustainability of the Caribbean way-of-life.

About Us

The **Caribbean Electric Utility Services Corporation (CARILEC)** is an association of electric energy solutions providers and other stakeholders operating in the electricity industry in the Caribbean region, Central and South Americas and Globally. The **CARILEC** Secretariat endeavors to improve communication among its members, providing technical information, training, capacity building, conference and other services. The Secretariat plays a leading role in electric utility advocacy, growth and sustainability in the Caribbean region, Central and South Americas. **CARILEC** was established in 1989 with nine (9) members as part of an electric utilities modernization project funded by USAID and implemented by NRECA under a five-year "Co-operative Agreement." There are presently thirty-four (34) Full members, who are primarily electric utilities and a few Independent Power Producers (IPPs), over eighty (80) Associate members and Affiliate members.

WHAT WE DO

- Co-ordination of high-quality engineering, technician, administrative and managerial training as well as the accreditation and certification of programmes;
- Co-ordination of regional conferences for senior professionals in the fields of engineering, renewable energy, smart grid technologies, procurement, finance, information systems, purchasing, customer service, human resource and executive management;
- Registration of industry consultants and facilitation of consultancy services;
- Management of disaster planning and a regional disaster restoration programme;
- Coordination of the **CARILEC** Renewable Energy Community (CAREC) online platform and online resource library;
- Certification of Utility Linesmen in Journey 1 and Level 1 qualifications;
- Co-ordination of regional technical studies and operational surveys;
- Co-ordination of regional attachment and secondment arrangements from one utility to another or from one utility to **CARILEC**;
- Implementation of special projects independently or in collaboration with other agencies and Institutions;
- Publication of various information documents including a bi-annual magazine, a benchmarking study, an Energy Insights newsletter and an industry journal;
- Collection, compilation and dissemination of electric utility data and tariff information on member utilities;
- Advocate for appropriate legislations, policies, and regulatory frameworks in the energy sector.

Leadership / Governance



CARILEC Board of Directors & Utility Leaders

Currently, the Board of Directors of **CARILEC** comprises a fifteen (15) member team. Thirteen (13) of the Directors are elected at the annual meeting of members from among the Full Members for a term of three (3) years each, while one (1) Director is elected to serve as a representative of the Associate Members for a period of one (1) year. The Board also comprises an ex-officio Executive Director who is responsible for the day to day administration of the Secretariat located in Saint Lucia and serves as the Company Secretary/Treasurer.

Leadership/ Governance

The CARILEC Board of Directors have also appointed multiple board committees to oversee the affairs of the Secretariat. These committees host quarterly meeting to discuss matters arising, which are voted on and submitted to the Chairman and Directors for ratification.

BOARD SUB-COMMITTEES

Executive Committee – is responsible for guiding the board on effective corporate governance, and provides oversight to ensure compliance with established corporate policies and processes.

Audit & Risk Committee – provides oversight of the management of the association's financial affairs, including financial statements, internal controls, risk management systems, and audit processes.

Marketing & Member Services Committee – provides advice on the products and services offered by CARILEC and recommends policies and procedures for dealing with membership matters.

Government and Regulatory Affairs Committee – is responsible for advising on best practice regulation of the energy sector and supports the engagement of policy makers who influence the legislative framework.

Training & Development Committee – provides advice on HR practices and training and development needs of the members and guides the services offered by CARILEC.

Other ad-hoc committees are formed for a particular project or purpose as the need arises, for example The Building Committee.



Structure & Ownership Of Utilities & Independent Power Producers

Members

There is a mixed proportion between government and private ownership of utilities in the region; approximately fifty-six percent (56%) of our utility membership is government owned; twenty-nine percent (29%) is privately owned and fifteen percent (15%) is publicly owned or traded. There are a few IPP's in the region that are also members of CARILEC.

FULL MEMBERS

- 1 Anguilla Electricity Company (ANGLEC)
- 2 Antigua Public Utilities Authority (APUA)
- 3 Aqualectra
- 4 Bahamas Power and Light (BPL)
- 5 Barbados Light & Power Company (BL&P)
- 6 Belize Electricity Limited (BEL)
- 7 Bermuda Electric Light Company Limited (BELCO)
- 8 British Virgin Island Electricity Corporation (BVIEC)
- 9 Caribbean Utilities Company Limited (CUC)
- 10 Consorcio Energetico Punta Cana-Macao (CEPM)
- 11 Contour Global Bonaire B.V
- 12 Dominica Electricity Services Limited (DOMLEC)
- 13 EDF Archipel Guadeloupe
- 14 EDF Martinique
- 15 FortisTCI
- 16 Grand Bahama Power Company (GBPC)
- 17 Grenada Electricity Services Limited (GRENLEC)
- 18 Guyana Power & Light Incorporated (GPL)
- 19 Jamaica Public Service Company Limited (JPS)
- 20 Montserrat Utility Limited (MUL)
- 21 Nevis Electricity Company Limited (NEVLEC)
- 22 N.V. Electriciteit-Maatschappij Aruba (NV ELMAR)
- 23 N.V.G.E.B.E. (GEBE)
- 24 N.V.Energiebedrijven Suriname (NVEBS)
- 25 Roatan Electric Company S.A.De C.V
- 26 Saint Kitts Electricity Company Limited (SKELEC)
- 27 Saint Lucia Electricity Services Limited (LUCELEC)
- 28 Saint Eustatius Utility Company (STUCO)
- 29 Saint Vincent Electricity Services Limited (VINLEC)
- 30 The Power Generation Company of Trinidad & Tobago Limited (POWERGEN)
- 31 Trinidad & Tobago Electricity Commission (T&TEC)
- 32 Virgin Islands Water & Power Authority
- 33 Water En Energiebedrijf Aruba N.V (Web Aruba)
- 34 Water En Energiebedrijf Bonaire N.V (Web Bonaire)



ANGUILLA



ANTIGUA



ARUBA



BAHAMAS



BARBADOS



BELIZE



BERMUDA



BONAIRE



BRITISH VIRGIN ISLANDS



CAYMAN ISLANDS



CURACAO



DOMINICA



DOMINICAN REPUBLIC



GRENADA



GADELOUPE/ MARTINIQUE



GUYANA



HONDURAS



JAMAICA



MONTSERRAT



ST. EUSTATIUS



ST. KITTS/NEVIS



ST. MAARTEN



ST. LUCIA



ST. VINCENT & THE GRENADINES



SURINAME



TRINIDAD & TOBAGO



TURKS & CAICOS



US VIRGIN ISLANDS

Members

ASSOCIATE MEMBERS

Associate and Affiliate member companies provide the energy sector with goods, equipment, materials, expert knowledge, academic opportunities, legal services, energy consulting, energy plant solutions, support, financial services and much more.

CARILEC has over eighty (80) Associate and Affiliate Members.



Why become a CARILEC Member.

Members

CARILEC is your link to the Caribbean's ever changing energy industry. **CARILEC** provides the opportunity to network and do business with thirty Utilities in the region. There are other significant benefits your company can derive after becoming a member, which are listed below.

CARILEC members are entitled to the broad following benefits:

- Attend **CARILEC's** Annual General Meeting.
- Participate at a reduced rate in **CARILEC's** general conferences. These conferences provide exposure to the Caribbean electric utilities and exceptional networking and marketing prospects through sponsorship and speaking slots.
- Receive copies of general surveys, reports and publications at a reduced rate.
- Advertise in **CARILEC** publications and on the website at reduced rates.
- Receive a free listing in **CARILEC's** Membership Directory.
- Participate in the selection of a representative on **CARILEC's** Board of Directors.
- Opportunities to contribute to **CARILEC** annual publications.
- Free access to **CARILEC's** website and some databases.
- Become a **CARILEC** Trainer or workshop facilitator on trending topics
- Voting rights only through their elected representative at the Annual General Meeting.
- Secure special or VIP conference privileges.
- Receive a full copy of Conference and Training Proceedings, which includes event attendee lists.
- Be the first to receive industry RFPs, and other valuable opportunities.
- Utility members are eligible to sign-up for the **CARILEC** Disaster Assistance Programme.

Email membership@carilec.org for more information or to become a member.

Events

The **CARILEC** Secretariat organizes annual or occasional regional conferences, meetings and seminars which allows for interaction among electricity stakeholders and utility professionals operating in the fields of:

- Public Relations & Corporate Communications
- Executive Management
- Engineers & Purchasing
- Information Systems
- Finance
- Customer Service
- Human Resource
- Renewable Energy
- Regulatory & Policy Meetings
- Occupational Health and Safety

Event Sponsorship & Advertising Opportunities

Our packages are designed to position your brand in the region, provide strong networking opportunities, generate new sales and form stronger business partnerships and leverage your lead generation. Whatever your focus in the industry, we are sure that one of our packages will be aligned to your overall goals.



EXHIBITOR OPPORTUNITIES

Events

CONNECT WITH THE CARIBBEAN UTILITY MARKET!

Exhibiting at **CARILEC** Events will expand your market reach, keeping you ahead of the competition. Make the right connections for your business success. Showcase your products and get the most of your marketing dollar.

Benefits of Exhibiting

- **ACCESS** to information from professionals that are top decisions makers
- **DISCUSS** your customer's needs face to face and demonstrate solutions
- **DEVELOP** your database to strengthen your overall sales and marketing program
- **MEET** new prospects and generate leads
- **NETWORK** and **BUILD** relationships with key decision makers and influencers
- **PROMOTE** your company/organization's image and maximize its market exposure
- **TEST** or **LAUNCH** new product and service at the customers' level
- **RESEARCH** your competitors and develop ways keep your competitive advantage in the region



Contact events@carilec.org for more information.

Technical Services



Benchmarking Studies of member electric utilities are conducted regularly so as to orient the utilities, investors and industry stakeholders about the characteristics, behaviour and outlook of the electric utility industry in the Caribbean region. The results of this exercise can be used by the member utilities to identify, analyze and adapt utility industry best practices, and formulate performance improvement programs (PIPS) thereby making them more efficient and sustainable.

An anonymous version of each benchmarking survey is available for purchase by non-participants and 'third parties' through the Secretariat office.



Electricity tariff surveys are regularly commissioned among our member electric utilities. The surveys facilitate the compilation and publication of the typical electricity bills for key classes of electricity consumers in the wider Caribbean region. The tariff survey results form an essential part of **CARILEC's** effort to provide more visibility of electricity pricing across consumer segments and electric utilities in the region.

Technical Services



Technical Services



CARILEC Disaster Assistance Programme (CDAP): Disaster response is one of the many benefits afforded to members of **CARILEC**, a service which is opportune during times of major disasters such as hurricanes, earthquakes, flooding, and volcanic eruptions. In keeping with CDAP, member utilities make annual contributions to the CDAP Fund. The **CARILEC** Secretariat is charged with the coordination of all regional efforts to respond to requests for assistance from disaster stricken member utilities. Some of the activities undertaken by the Secretariat under this programme include the deployment of Engineers to undertake damage assessments and line crews to carry out transmission & distribution network restoration work.

Successful implementation of disaster restoration activities calls for the **CARILEC** Secretariat to collaborate with member utilities requesting assistance and those providing assistance as well as with regional and international public and private sector agencies.



Projects: Cooperative efforts and influence with regional organizations continue with several energy projects. **CARILEC** generally co-hosts and supports regional and international administrations such as GIZ, CARICOM and OECS in keeping meetings and workshops on energy related matters. **CARILEC** also collaborates with international agencies for the development and implementation of projects in the electricity industry.

Technical Services



Training Services

Training Services are delivered through a programme of high-quality training to upgrade the skills of member utility and electricity industry personnel in the areas of engineering, technical, administration and management. In February 2016, **CARILEC** partnered with the several international organizations to develop the online learning platform: **CARILEC Renewable Energy Community (CAREC)**. CAREC is a community of energy professionals and utility engineers formed to support persons who implement renewable energy and energy efficiency projects for a more sustainable future by accelerating renewable energy project implementation by connecting energy professionals to the resources they need. Utility engineers, government practitioners, and development partners in the Caribbean gain access to tools, templates, and learning activities designed to increase renewable energy deployment.



The community features informative documents and training materials, monthly technical webinars and a real-time discussion board. The online platform enables members to connect with peers, learn from each other and resolve renewable energy challenges in an environment of collaboration. Global and regional energy experts also host monthly webinar series and contribute to CAREC discussions on a regular basis.

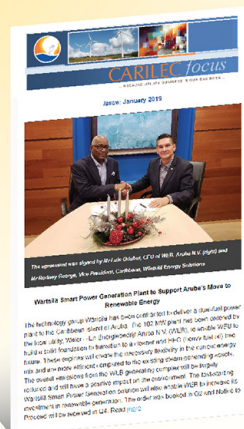
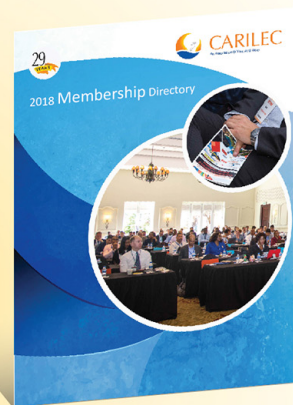
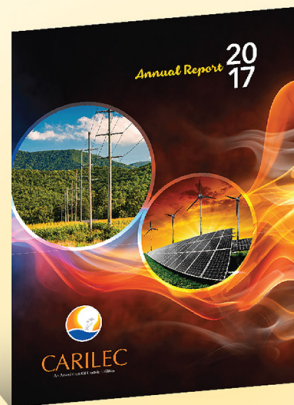
Training Services

CARILEC training offering utilizes both face-to-face and online modalities, however, there is still heavy emphasis on face-to-face classroom training for most of its courses. **CARILEC** has been able to expand its training offering through collaboration and partnerships with accredited institutions of higher learning for degree and certificate programmes. Some of **CARILEC** programmes cater to the core work of the industry such as the Linesman Programme which is now being developed to meet CVQ status requirements for approval by CARICOM.



Information Services

The Secretariat collects industry information, maintains databases and disseminates information to members through print, electronic and web based platforms. Publications such as an **Industry Journal**, **Monthly Newsletter**, **Weekly Energy Insights**, **Membership Directory**, **Annual Report** and **Quarterly Membership Listings** are produced to keep members and other stakeholders abreast of **CARILEC's** activities and industry issues. **CARILEC** also has a comprehensive document library under the CAREC platform.



Contact Us

Corporate Office

T 758.452.0140/1
E admin@carilec.org

Marketing and Member Services Department

T 758.452.8604
E marketing@carilec.org,
members@carilec.org or
events@carilec.org

Training Department

T 758.452.8789
E training@carilec.org

Technical Services Department

T 758.453.2579
E projectmanager@carilec.org

Finance Department

T 758.453.6660
E accounts@carilec.org

IT Administrator/Desktop Publisher


T 758.453.2579
E support@carilec.org



CARILEC

An Association of Electric Energy Solution Providers





Desir Avenue, Sans Souci
Castries, Saint Lucia, West Indies.

P.O. Box CP5907
Castries, Saint Lucia, West Indies

T 758.452.0140/1
F 758.452.0142
E admin@carilec.org



www.carilec.org