

LPG CHARTER OF BENEFITS FOR POWER GENERATION



LPG is a viable and proven option for power generation
and it is available today





LPG IS EASIER & LESS EXPENSIVE TO COMPRESS, SHIP, AND STORE THAN LNG



LOCAL POWER

LPG POWER PLANTS CAN BE SET UP CLOSE TO WHERE ENERGY IS NEEDED, THUS AVOIDING ENERGY LOSS OVER POWER LINES. VIRTUALLY **EVERY KW/H PRODUCED IS A KW/H USED**

A PARTNER FOR RENEWABLE POWER:



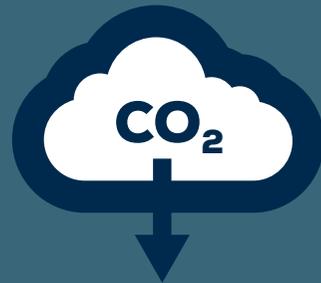
AN LPG POWER PLANT CAN BE COMBINED WITH WIND, SOLAR, HYDRO OR OTHER RENEWABLE SOURCES



THE BRIDGE POWER PLANT IN GHANA

WILL HAVE A GENERATING CAPACITY OF **400 MWE**

IT WILL BE THE **LARGEST POWER PLANT** OF ITS KIND FUELED BY LPG



POWER GENERATION FUELED BY LPG HAS A LOWER EMISSIONS PROFILE

COMPARED TO HEAVY FUEL OIL AND DIESEL

RELIABLE POWER

LPG CAN BE STORED ON SITE THUS INCREASING UP-TIME



AVAILABLE POWER

COUNTRIES WHERE LPG IS USED FOR OTHER APPLICATIONS

THE INFRASTRUCTURE TO GROW LPG FOR POWER GENERATION WILL ALREADY BE IN PLACE

LPG FUELED POWER PLANTS ARE THE PERFECT SOLUTIONS

FOR ISLANDS, REMOTE AREAS AND EMERGING ECONOMIES WITH NO, OR LIMITED, ACCESS TO NATURAL GAS



LPG IS OFTEN MORE COST EFFECTIVE & ALWAYS CLEANER

THAN DIESEL AND OTHER FUELS THAT IT REPLACES

LPG EMITS LESS



PER MWE COMPARED TO DIESEL

LPG FOR POWER GENERATION CAN ACT AS



“BRIDGE”

UNTIL NATURAL GAS INFRASTRUCTURE IS BUILT AND SOME POWER PLANTS CAN EASILY BE CONVERTED