



GE SUPPORTS SCOTLAND'S DECARBONIZATION GOALS



SSEN TRANSMISSION TO INSTALL

WORLD'S FIRST
GREEN GAS FOR GRID (g³)
SUBSTATION WITH VOLTAGE
LEVEL UP TO 420 KV



g³ PRODUCTS FEATURE SAME PERFORMANCE AND DIMENSIONS AS SF₆ PRODUCTS



GREEN GAS FOR GRID (g3) IS GE'S

GAME-CHANGINGALTERNATIVE TO SF6

g³ SUBSTATION
WILL AVOID ADDITION
OF 350,000 TONS OF CO₂

EQUIVALENT ON THE GRID **g**³ PRODUCTS SIGNIFICANTLY **REDUCE CO**₂ **IMPACT** VERSUS SF₆

ACROSS THE ASSET
LIFECYCLE



SSEN TRANSMISSION'S g³
SUBSTATION TO SUPPORTITS
GOAL TO REDUCE ITS GHG
EMISSIONS BY 46% BY 2030 IN
LINE WITH ITS SCIENCE BASED
TARGET

