





A GAME-CHANGING TECHNOLOGY AS AN ALTERNATIVE TO SULFUR HEXAFLUORIDE TO REDUCE THE ENVIRONMENTAL IMPACT

HITACHI

ABB

HITACHI ABB POWER GRIDS

Building our EconiQ™ switchgear and breaker portfolio for 2021 and beyond

EconiQ switchgear portfolio	Available	2021	2022	2023	2024 and beyond
 Live tank breaker (LTB)	72.5 kV, 145 kV			420 kV	245 kV
 Dead tank breaker (DTB)			72.5 kV, 145 kV	362 kV	245 kV
 Plug and Switch System hybrid switchgear (PASS)			72.5 kV, 145 kV		245 kV
 Gas-insulated switchgear (GIS)		72.5 kV, 145 kV	420 kV	550 kV	245 kV



Eliminates CO₂ equivalent emissions related to the insulation gas



Significant reduction of CO₂ footprint throughout the total lifecycle

This roadmap contains forward-looking information which are based on our current best expectations, estimates and projections. We reserve the right to make changes without prior notice. ABB is a registered trademark of ABB Asea Brown Boveri Ltd. Manufactured by/for a Hitachi Power Grids company