

# ACCC<sup>®</sup>

## CTC Global's High Performance Conductors for a Low Carbon World



### ACCC

**Composition** - Aerospace grade carbon fiber and boron free fiber glass composite conductor core

**Advantages** - Reduced Thermal Sag, Reduced Line Losses; Increased Capacity, Greater Reliability



### ACCC ULS

**Composition** - Standard ACCC core with an increased ratio of carbon fiber to glass fiber content

**Advantages** - Increase strength and stiffness to accommodate ultra-long spans between towers, improve ice load sags



### ACCC AZR

**Composition** - Uses **AlZr alloy** that is thermally resistant, increasing tensile strength

**Advantages** - Significant reduction in ice load sag without increased installation tension

*\* Both Standard and ULS core types can be used in ACCC AZR*

