

CABLE MANUFACTURER

MEDIUM VOLTAGE CABLES
WITH HDPE JACKETS

AVIENT SOLUTION

Cesa™ Tough™ A4R Additive for Recycling

WHY AVIENT?

- Delivered a formulation that, at a 3–5% addition level during cable production, significantly enhanced ESCR performance and elevated the final product to commercially viable standards
- Enabled customers to advance their sustainability objectives by incorporating r-HDPE into cable jackets in place of virgin materials

LEARN MORE

KEY REQUIREMENTS

- Incorporate recycled HDPE (r-HDPE) into medium-voltage cable jackets
- Deliver enhanced ESCR performance to ensure full compliance with specification requirements