

Network Innovation Competition 2020 Supplementary Answer form

Project Name	Retrofit Insulated Cross Arms (RICA)		
Question number	1	Pro forma section	3
Question date	18/08/2020	Answer date	20/08/2020
Question summary	Can you please confirm if this technology will be applicable to suspension, strain and terminal towers. If not applicable to the latter two, how is it proposed that these structures will be managed (offline replacement, steelwork upgrades, etc)?		

Answer (please retain document formatting and do not exceed 2 pages unless otherwise agreed with Ofgem)

Yes, the technology will be applicable for suspension, strain, and terminal towers. The previous designs have only related to suspension insulator sets, and have not been designed to suit entire route applications. Project RICA will be seeking to expand the range of RICA variations, to ensure that all relevant tower types can be upgraded and enable works to be completed with minimal outages. This is one of the main technology gaps currently preventing adoption today, and will be addressed during the project's delivery.