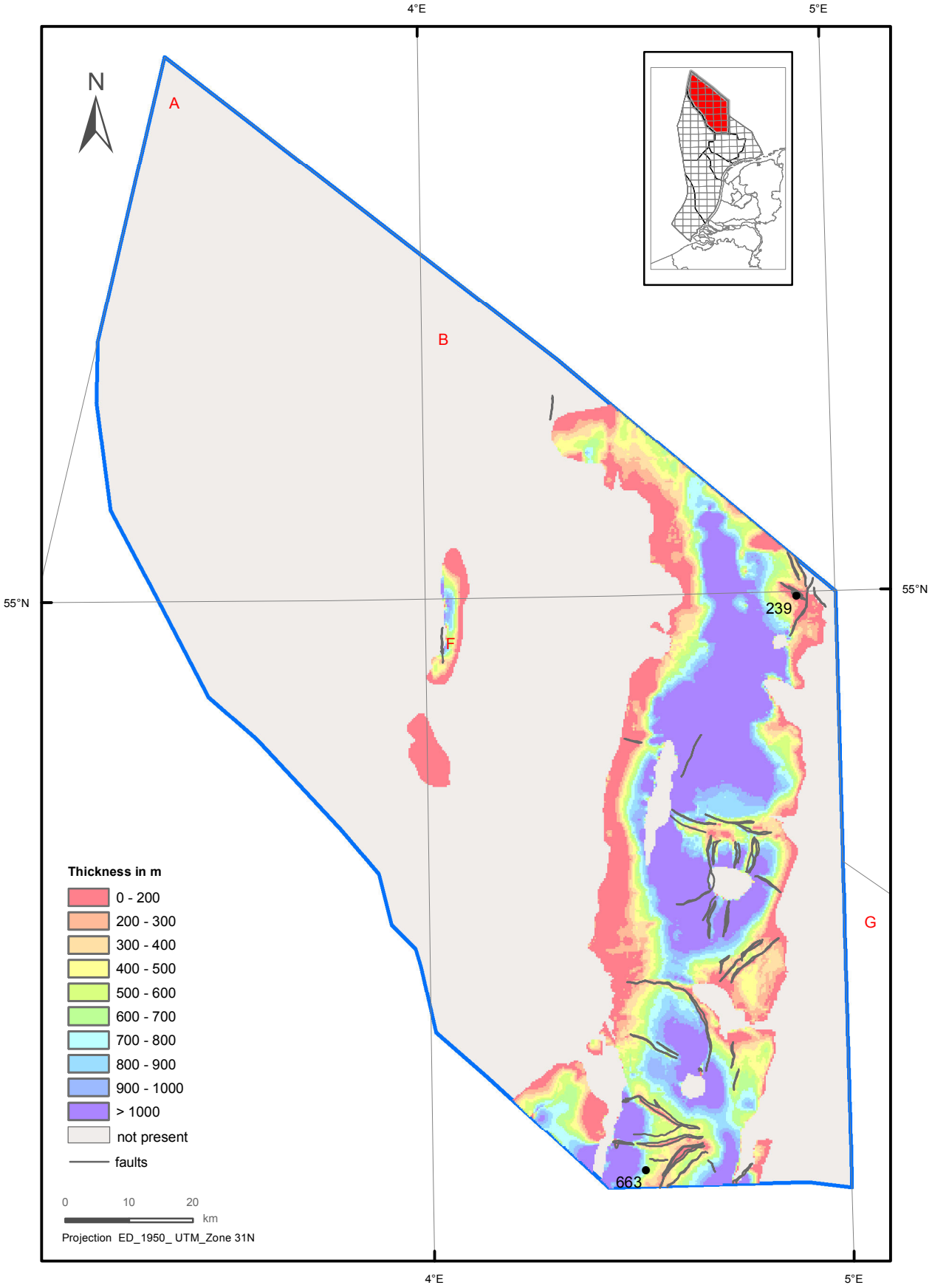Thickness of the Altena Group