

Project title **Border Governance : GIZ Support to the African Union Border Programme**

Date **9/15/2025**

PN **22.9010.4-530.00**

Contract No.

Technical Criteria: (Please complete (Yes/No))

Supplier Name:

Item Description	Quantity	Bidders compliance (YES/NO)
Rotomolded Polyethylene Marine Navigational Buoy Colour - Yellow Hull diameter, not less than 1200mm Minimum reserve buoyance of 120kg Minimum "Focal plane" of buoy (1180mm), without any lantern. This is the height of the buoy above the waterline on which the lantern would be mounted. Buoy able to track well in currents of up to 6 knots. Buoy fitted with yellow 'X' (Single 3-D Yellow Diagonal Cross) top marks. Buoy to contain two (2) sets of graphics, e.g., "Border" spaced proportionally around the buoy. Closed-cell polyurethane foam to be used Rotationally-moulded UV-stabilised virgin polyethylene	13	
Self-contained LED marine lanterns Colour - Yellow Range 2 - 3NM Minimum Autonomy of 3 days Minimum divergence of 7° LED Life Expectancy (±100 000 hours)	13	
Mooring Steel wire rope mooring Cable minimum breaking load of 1500kg Reinforced concrete block with a minimum of 750kg in weight	13	
Deployment / installation Provide a team that is capable of deploying / installing buoys Photos and specification data sheets provided	-	
Delivery lead time		