

## UNJLC-Sudan

### Sudan Transport

#### Brief overview of transport prices and potential transport corridors to the Southern Sector of Sudan

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(Please note that the prices quoted below are transport costs only. The total cost inclusive of agency fees, port charges, customs, etc will substantially add to the cost of cargo movement.)

**Overview:** The corridors and prices quoted below do not imply acceptance or recognition by the United Nations, it is mainly information received from partners operating in South Sudan. The tables will be updated and corridors added or deleted as more accurate information is made available.

#### 1. Mombasa – Nairobi – Lokichoggio – Kapoeta – Torit – Juba – Rumbek - Wau

The most common transport on this corridor is by road from Mombasa via Nairobi to Lokichoggio. Further transport is by road or air depending on location and season. During the rainy season the road between Nairobi and Lokichoggio may be severely affected and not passable for a period of time.

**Cost comparison; Price per MT or 2cbm what ever is highest in US \$, in brackets transport time in days.**

Mombasa	Nairobi	Lokichoggio	Kapoeta	Torit	Juba	Rumbek	Wau
Road	35.0 (2)	115.0 (4)			Juba is not served by this route at this point in time		
	Road	80.0 (2)					
		Road	** 0.50 – 1.00	0.50 – 1.00		0.50 – 1.00	0.50 – 1.00
		*Air	0.96/4.25	0.96/4.25		0.96/4.25	0.96/4.25

\*Air freight prices vary depending on air craft in use. For this exercise we have calculated the **average Kg** price in US \$ by the most expensive and less expensive air craft, i.e.; Twin Otter and C-130. The price quoted is from Lokichoggio to any destinations in the Southern sector.

\*\* At present five private road transport companies are operational from Lokichoggio to locations in side Sudan, total capacity 400 MTs. The fleet consist of old army trucks mainly 4x4 and 6x6 trucks. Prices in US \$ MT/km varies depending on company, destination and season.

#### 2. Mombasa - Nairobi - Malaba – Kampala - Arua – Koboko -Yambio – Rumbek – Wau

**Cost comparison: Price per MT or 2cbm what ever is highest in US \$, in brackets transport time in days.**

Mombas	Nairob	Malaba	Kampala	Arua	*Kobok	Yambi	**Rumbe	Wau
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<b>a</b>	<b>i</b>				<b>o</b>	<b>o</b>	<b>k</b>	
Road	35.0 (2)		125.0 (3)	170. 0	200.0	374.3 (9)	460.4 (12)	Wau is only served by air at this point in time
***Rail (Kilindini)		650.0/1100. 0	****1,900. 0					
		Road						
	Road		80.0 (1)	130. 0	150.0	324.3 (7)	410.4 (10)	
			Road	67.1 0	86.80			

\* Local distribution by road in the area of Koboko stands at present at 0.42 to 0.50 US \$ per MT/km.

\*\* Local distribution by road in the area of Rumbek stands at present at 0.45 US \$ per MT/km. Price is likely to increase during the rainy season and due to limited local transport capacity.

\*\*\* Rail transport is quoted in full container loads; one 20' /40' container. Handling fees not included.

\*\*\*\* All inclusive 20' container; Transport, port clearance, customs, agency fees, etc.

### 3. Mombasa – Nairobi – Kampala – Adjumani – Arua – Koboko – Yumbe

**Cost comparison: Price per MT or 2cbm what ever is highest in US \$, in brackets transport time in days.**

Mombasa	Nairobi	Kampala	Adjumani	Arua	Koboko	Yumbe
Road	35.0 (2)	125.0 (3)				
	Road	80.0 (1)				
		*Road	73.00	67.10	86.80	91.60

- The prices quoted are based on an average load of 10 MTs.

**Most destinations in side South Sudan are reached by air only, the most common UN road routes to South Sudan is via Uganda, the two routes are:**

*Mombasa-Nairobi-Malaba-Arua-Koboko-Kaya-Yei-Rumbek and Mombasa-Nairobi-Malaba-Arua-Koboko-Kaya-Yambio.*

*Some road transport via Lokichoggio to the Kapoeta, Torit areas are undertaken by NGO's. Due to the poor roads and lack of tarmac almost all destinations in side South Sudan can not be reached by road during the rainy season.*

**Note: Average air freight charges in US \$ / Kg and aircraft type to any destination in the southern sector of Sudan from Lokichoggio.**

<b>C-130</b>	<b>0.70 – 1.21</b>
<b>Buffalo</b>	<b>1.50 – 2.20</b>
<b>DC-3</b>	<b>2.50 – 3.00</b>
<b>Caravan</b>	<b>3.50 – 4.00</b>
<b>Twin Otter</b>	<b>4.00 – 4.50</b>