



Ministry of Finance and National Planning  
UNCTAD/UNECA PPP WORKSHOP CASE STUDY

Public-Private Partnership Office

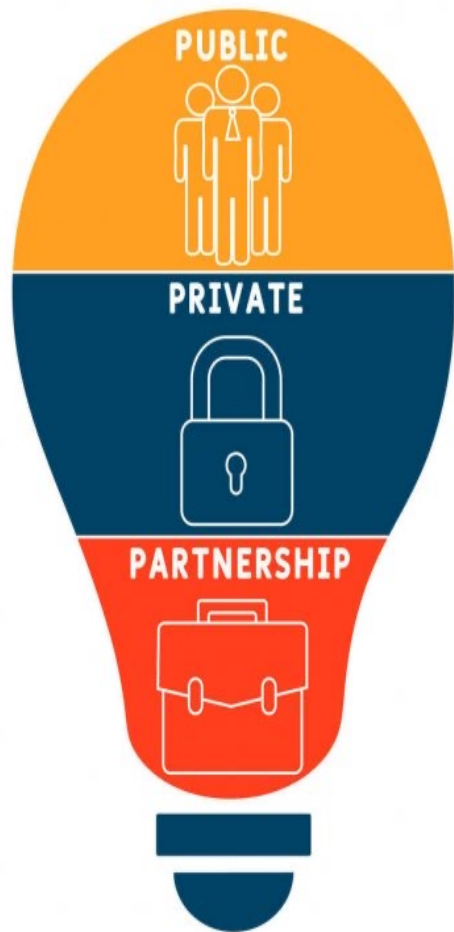
(12<sup>th</sup> February, 2024)

# CHINGOLA KASUMBALESA TOLL ROAD PROJECT



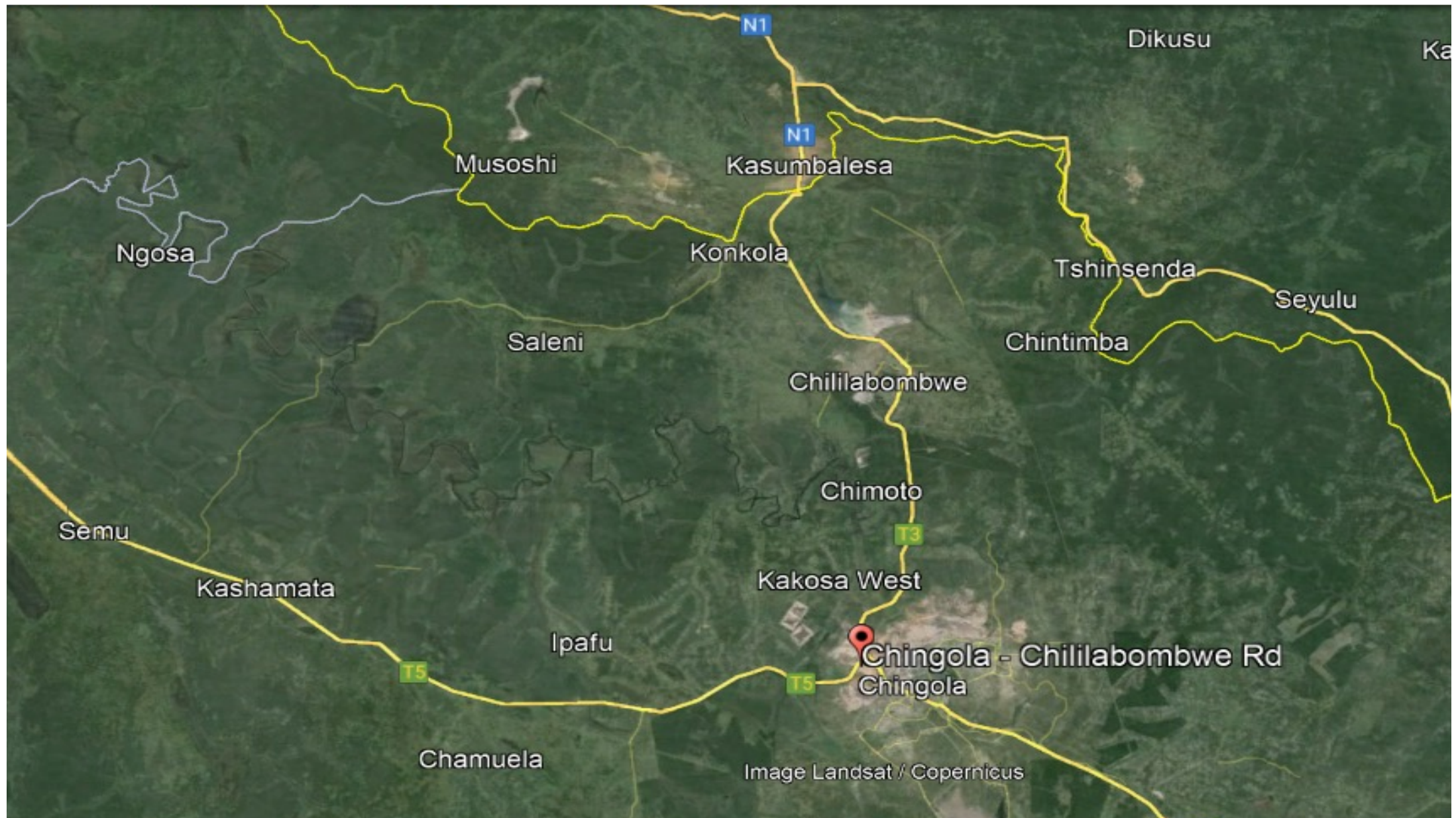
CASE STUDY ON 35KM OF THE T3 MINING TRANSPORTATION CHANNEL OF THE CHINGOLA TO KASUMALESA PROJECT





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## IMPORTANT DATES

PRECISE PROJECT DESCRIPTION	DATE NEGOTIATIONS STARTED	DATE NEGOTIATIONS ENDED	DURATION (MONTHS)	CONCESSION AGREEMENT SIGN DATE	COMMENTS
14 <sup>th</sup> February, 2022, PP submit unsolicited proposal to rehabilitate and widen 31.790 km of the existing Chingola to Kasumbalesa road and Construction of a 3 Km Kasumbalesa Urban Dual carriageway.	24/6/2022	30/9/2022	3	31/10/2022	Not so protracted negotiations. Challenged by the Private Party's lengthy consultations with Head Office

# IMPORTANT PARAMETERS

Anticipated Hand-back: 30<sup>th</sup> October, 2047

18  
years

Financial Close: Yes  
Implementation Status:  
Complete in 1 year

Model: Design,  
Finance, Build,  
Operate, Maintain and  
Transfer  
Sector: Transport

Party: Turbo  
Investment Consortium  
Investment: \$41.3 mill

CA: RDA-MIHUD  
Uns. Prop. Received  
14<sup>th</sup> February, 2022

Project: Chingola-  
Kasumbalesa Road  
Project – Chingola and  
Chililabombwe Districts,  
Copperbelt Province.

Deliverables:  
Rehabilitation of 35km  
T3 Chingola to  
Kasumbalesa road;  
construction of 1 toll  
gate and parking areas

Concession Sign Date: 31<sup>st</sup> October, 2022

# STATUS BEFORE THE PROJECT

MULTIPLE POTHOLES ALONG ROAD SECTION



EXTENT OF POTHOLE



# STATUS BEFORE THE PROJECT

POTHOLE CUT ACROSS ROAD



POTHOLE IN MIDDLE OF ROAD





# EFFECT ON ROAD FREIGHT



30-50 KILOMETER CONGESTION TO BORDER



RISKY DANGEROUS DRIVING BY MOTORISTS

# EFFECT ON FARM PRODUCE DESTINED FOR MARKET



DIFFICULT ACCESS TO MARKET IN D.R. CONGO



GOODS REACHED MARKET DAMAGED - LOSS


# EFFECT ON TRADERS

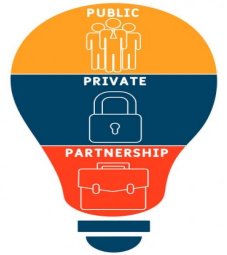
USE OF INAPPROPRIATE TRANSPORT SYSTEM



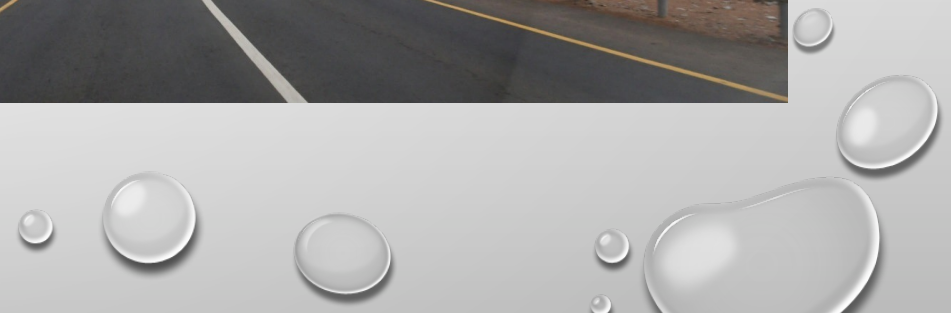


# IMPLICATION TO BUSINESS HOUSES/ISSUES TO MITIGATE

1. FRAGILE AND PERISHABLE PRODUCTS SUCH AS VEGETABLES AND WATERMELONS GOT DAMAGED BEFORE REACHING KASUMBALESA BORDER DUE TO POOR STATE OF THE ROAD
  2. HIGH TRANSPORTATION COST-TRANSPORT COST FOR WHEAT ESCALATED FROM US\$5/TON TO US\$30/TON IN 2022 FOR FARMERS IN LUSWISHI FARM BLOCK
  3. LOCAL INVESTORS SUFFERED LOSSES DUE TO DAMAGE TO VEHICLES AND COSTLY FREQUENT REPAIRS
  4. SOME INVESTORS DIVESTED FROM ROAD FREIGHT TO OTHER INVESTMENT
  5. LIVES WERE LOST IN ROAD TRAFFIC ACCIDENTS
  6. POTHOLES SLOWED DRIVE LEADING TO HIGH TRAVEL TIME TO BORDER
- 



# STATUS AFTER











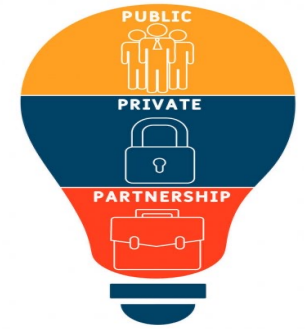






# LESSONS

1. PROJECT REACHED FINANCIAL CLOSE IN RECORD TIME
2. PROJECT CONSTRUCTED WITHIN ONE YEAR IN LINE WITH SCHEDULE
3. TRAFFIC CONGESTION SIGNIFICANTLY REDUCED
4. DRIVE TIME BETWEEN CHINGOLA AND KASUMBALESA BORDER REDUCED FROM 1 HR TO ABOUT 20 MINUTES
5. PROJECT REPORTING INCOME TO ESCROW CCOUNT
6. PROJECT DELIVERED WITH RIGHT QUALITY ACHIEVING PUBLIC SATISFACTION



**Thank you  
for your  
attention.**

