Le Gabon et ses 3 grandes villes

New sustainable infrastructure

Tollway with integrated solar

An automated tollway for moving people and goods. Built alongside roadways and highways within existing right-of-way. Project includes generating renewable energy. Similar systems are have been operating for over 10 years with perfect safety. Engineering partner is Capgemini.

FDBOOC (Finance, Design, Build, Own, Operate, Cooperative)



Financial Summary - details on page 3-6

Project Cost (CAPEX) \$5.9B

\$2.8M per route-km \$2,468 per resident cost

Annual Revenue \$2.9B

Multiple long-term contracts and revenue streams from passengers, renewables, advertising, freight, parcels, carbon credits, and attachment fees.

Operating Expenses (OPEX) \$1.2B

Rev share, monitor, security, clean, maintain

Net Operating Income \$1.1B

Multiple scenarios and metrics on page 4



Project Details

Length: 2,130 km

Guideway with stainless steel exterior, aluminum rails, galvanized steel supports at 24 m (79 ft) spacing. Expected 100 year lifespan.

Number of Vehicles: 10,245

Automated, on-demand, battery-electric pods can carry 4 seated passengers or 1400 kg (1.5 ton) pallet-sized payload.

Number of Access Points: 8,609

Access points (pod stops) are electric lifts that lower pods to ground-level for boarding off the main line.

Serves all major destinations including: Airport(s), Train station(s), Bus terminal(s), Hospitals, Schools, Places of worship, Tourist sites, Grocery stores, Retail, Residential, Freight hubs, Industrial, Distribution centers, and Seaports.

Population served: 1.6M

Convenient (a 5.0 min. walk) to population of 1,558,289 over 267,668 sq km (served population is 65% of total population of 2,397,368). Provides car-like convenience and train-like capacity

Henewapies: 492.2 MW

492 MW generation of clean and renewable energy. GHG reduction of 355K tCO2e per year.

Status and Milestones

Aim to sign a non-binding agreement with government that includes right-of-way alongside all roadways that leads to signing a Public-Private Partnership agreement upon financing.

Strong financials do not require government guarantees for funding or subsidies.

Demonstration near Boston has proved the costs, manufacturability, and installation speed. A feasibility study that includes patronage study was prepared by Transit X.

Ready to start pre-implementation phase. Expected to start operations within 24 months.









Feasibility Study and Industry Comparables

Feasibility Study Summary

- √ Financial: Multiple sources of revenue, long-term contracts and network effects deliver durable cash flows and high margin operations.
- ✓ Regulatory: International Automated People Mover standards would certify system safety.
- ✓ Land acquisition: None. Installed within public rights-of-way (RoW) alongside roadways within utility-like aerial easements.
- ✓ **Government**: Provides aerial RoW easements through Public-Private Partnership (P3) agreement. Strong government support from revenue stream and no government funding. Provides public transport that is convenient, inclusive, accessible, sustainable, and equitable. No land use or negative impact on other modes of travel. Lowers gov't cost for road & bridge maintenance.
- ✓ **Construction**: 90% of work is competitively bid on fixed-price contracts with qualified and reputable firms. Infrastructure is built in factory which makes for fast installation and low disruption.
- ✓ Environmental: No significant environmental impact. Carbon negative. Pollution free. Powered by clean and renewable energy
- ✓ Societal: Fast to build and not disruptive. Improved safety, reduced crime. Creates jobs and economic growth. Eliminates congestion & parking issues. Integrates with existing transport.
- ✓ Technical: Exclusive, elevated, fully-automated system avoids
 complexities of multi-modal trips. Similar to systems that have been
 safely operating for 45+ years. See box to right →

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Prepared for Md Alamgir Hossain Sunny under NDA

Le Gabon et ses 3 grandes villes Solar Podway Project Feasibility Study

For lenders and equity investors to conduct due diligence and analyze business, financial, and technical feasibility of a podway project.

business, imanciai, and technical in
Function Comments - David
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Operational ATN/PRT Systems

Location	Name and Vendor	Route (km)	Vehicles	Service Year
Morgantown, West Virginia	Morgantown PRT	5.8	70	1975
London Heathrow Airport	ULTra	3.8	21	2011
Masdar City, UAE	2getthere	1.8	10	2010
Suncheon, South Korea	Vectus	4.6	40	2014
Raytheon, Massachusetts (tested)	PRT 2000	1.5	3	1995-1997

Has this technology been deployed?

Yes, the first PRT system has been operating since 1976 at WVA University (video). The project's engineering partner is Capgemini. Capgemini is the largest and one of the most respected product engineering companies in the world. For decades, they have delivered similar systems including automated transit, high-speed rail, autonomous vehicles, and elevators.

A podway was <u>installed</u> in 2021 near Boston for <u>testing</u>. That pilot proved the manufacturability, low cost, fast installation, and quiet operation. **Every podway project starts with a small pilot followed by a phased rollout.**

Podway projects are designed to mitigate risk because they are: 1. privately funded, 2. manufactured, 3. use existing easements, 4. exclusive and grade separated tracks, 5. automated controls, 6. positive environmental impact and 7. fast implementation.

While there is currently no Transit X podway system in operation, podway projects are likely lower risk than most roadway or railway projects.

A book that researched and analyzed the top risks of large projects is titled: "How Big Things Get Done. The surprising factors that determine the fate of every project"

Feasibility Study and Industry Report available upon request.



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Project Details

Partners and Major Contracts

Project Developer Transit X

Engineering Capgemini

Financial advisor EACP

Accounting / CPA one of Big 4

P3 Agreement Gov't (or private)

Program Management AECOM

Bankable Study KPMG/PwC/EY

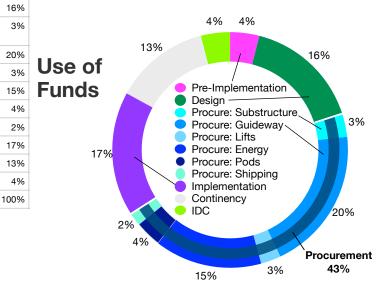
Insurance Lloyds of London

See Transit X/Transit_X_podwa CMIPWO? Competitive bid

Energy Systems Competitive bid

Manufacturing Multiple contracts





1	DEVELOPMENT : 6 to 12 months	\$11,161,000 CS	
2	Bankable Feasibility Study	1,228,000	Cost (US\$)
4	Ridership-Revenue Study Pilot	781,000 1,786,000	\$236.6M
5	Civil planning & assessment	4,018,000 IS	
6 7	Contracts, Documentation & Legal Project Management	1,004,000 893,000	16,565,000
8	Travel & Meetings	335,000	49,695,000
9	Contingency for Development Phase	1,116,000	37,863,000
	IMPLEMENTATION / EPC	\$267,990,028	61,527,000
11	DESIGN	44,645,000	21,298,000
12 13	Financing fees Contracts & Legal	8,036,000 2,679,000	18,931,000
14	Commission fee	8,127,077	7,099,000
15	Civil Design Transport Design	8,036,000 5,804,000	23,664,000
17	Utility Design	5,357,000	\$5.6B
18 19	Permitting & Approvals Owner's Engineer and Rep	3,125,000 4,018,000	946,563,000
20	Project Management (through construction)	4,465,000	
21	Independent Engineering Consultant	1,786,000	170,381,000
	PROCUREMENT	128,353,634	56,794,000
23	Substructure (vertical supports) Superstructure (guideway)	8,985,000 55,192,000	172,311,171
25	Pods	10,268,000	170,381,000
26 27	Lifts Solar & Wind generation	7,701,000 39,790,000	123,053,000
28	Battery system	1,284,000	113,588,000
29	Shipping & Tariffs	5,134,000	66,259,000
30	IMPLEMENTATION	47,435,039	85,191,000
31 32	Insurance & Bonding Civil Structures (Podway)	948,701 21,820,000	94,656,000
33	Site work	2,182,000	37,863,000
34 35	Utility diversions Foundations	6,982,000 5,455,000	2,721,367,755
36	Erection (labor + equipment)	6,546,000	190,496,000
37	Inspections and Certifications Rolling Stock (Pods & Lifts)	655,000 15,654,000	1,170,188,000
)	Installation & Commissioning	6,262,000	217,709,000
)	Testing & Safety Certification	6,888,000	163,282,000
į	Documentation & Training Buildings	2,505,000 4,744,000	843,624,000
- 8	Pod cleaning facilities	949,000	27,214,000
1	Repair & Maintenance Facility Pod Parking Garage	996,000 1,139,000	108,855,000
3	Control room	1,660,000	\$1.0B
,	Energy Systems Installation	4,269,000 4,3415,200	20,114,457
,	Utility Interconnects	853,800	462,633,000
	Other	47,556,356	46,263,000
	15% Contingency Interest During Linet Work	36,395,170 11,161,186	148,043,000
	· ·		115,658,000
3	TOTAL PROJECT COSTS	\$279,029,639	138,790,000
	27 Inspections and Cortific		13,879,000
	Inspections and Certific		
	Rolling Stock (Pods &		331,889,000
	Installation & Commiss	•	132,756,000
	40 Testing & Safety Certific		146,031,000
	Documentation & Train	ing	53,102,000
	42 Facilities		100,572,000
	Pod cleaning facilities		20,114,000
	44 Repair & maintenance	facilities	21,120,000
	Pod parking garage		24,137,000
	46 Control room		35,200,000
	47 Energy Systems		90,515,000
	48 Installation		72,412,000
	49 Utility Interconnects		18,103,000
	50 Other		913,638,777
	51 15% Contingency		771,654,373
	52 Interest During Construct	ion	141,984,405
	53 TOTAL PROJEC	T COSTS	\$5.9B

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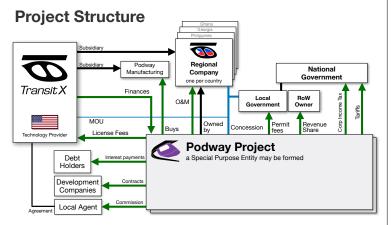
Business model

Valuation at year 5 (with P/E ratio of 4)

Project's IRR

Operate tollway and collect fees for passenger trips, freight, and parcels. Advertising and direct marketing.

Guaranteed revenue with Power Purchase Agreement and utility attachment fees.



Strong Financials

- **Predictable revenue** from long-term contracts and multiple revenue streams, including PPA.
- **Durable High Margins** from long-term contracts, network effects, high barriers to entry, a platform business model, a vertically integrated system, and exclusivity.
- Fixed price & time construction installation of factory-built light civil infrastructure. Phased roll-out.
- Low CAPEX and competitive with rebuilding a roadway or transition to electric vehicles. Lightweight vehicles and loads enable low cost civil structures. Rapid construction reduces interest on debt.
- Low OPEX because no driver cost, no fuel cost, low maintenance and repair costs, low marketing costs
- Low fixed OPEX over 75% of expenses are variable and proportional to revenue.
- **Green Credits** Clean energy and transport delivers superior ESG/SDG/Triple-bottom line and green/tax credits.
- **Proven technology** Comparable systems have been operating safety for 40+ years in US. Fixed price contracts.

Financial Projections	Expected	50% less passenger trips	50% less passenger trips & 50% less freight trips
Project cost / CAPEX	\$5.9B	\$5.9B	\$5.9B
NET REVENUE	\$2.9B	\$2.2B	\$1.5B
Passenger fares	\$1.3B	\$673.9M	\$673.9M
Long-term guaranteed contracts Daily trips (% of all trips, trip length) Avg. revenue per trip: \$ Revenue per vehicle	2,384,182 (33%,5 km) \$1.55	\$33.7M 1,192,091 (17%)	\$33.7M 1,192,091 (17%)
Advertising	\$29.4M	\$14.7M	\$14.7M
per hour per passenger	\$0.53	,	
Freight & Parcels Long-term guaranteed contracts (est.) Average daily packages Average fare per package	4.2M	\$1.3B \$91.5M 4.2M \$0.85	\$653.7M \$45.8M 2.1M \$0.85
Energy \$/MWh (\$/GJ)	\$90.5M	\$90.5M	\$90.5M
EV & Carbon Credits per tCO2e	\$52.8M	\$52.8M	\$52.8M
Attachment fees	\$34.4M	\$34.4M	\$34.4M
OPEX	\$1.2B	\$1.1B	\$941.2M
Revenue share payments SG&A Operations Maintenance Depreciation / Reserve	\$143.1M \$143.1M \$372.1M \$295.8M \$295.8M	\$108.7M \$108.7M \$282.6M \$295.8M \$295.8M	\$76.0M \$76.0M \$197.6M \$295.8M \$295.8M
EBIT	\$1.6B	\$1.1B	\$578.9M
Interest Payment	\$327.7M	\$327.7M	\$327.7M
Net Operating Income (NOI)	\$1.1B	\$641.4M	\$213.5M
Gross Margin (OPEX/Revenue) NOI / Project cost ratio Breakeven Revenue	56% 0.18 36%	50% 0.11	38% 0.04
Return of Capital DSCR Cash-Flow-to-Debt Ratio	7.9 years Year 1: 1.12 Year 5: 5.82 0.22		

\$11.4B (9.7 times initial equity)

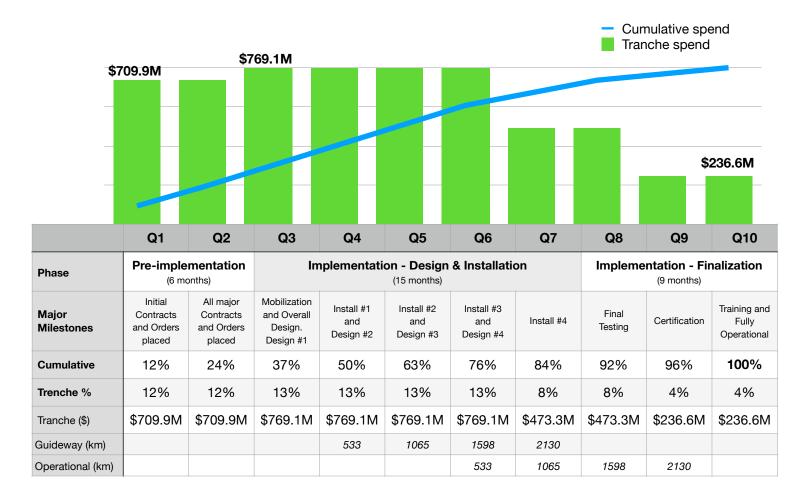
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10-year Pro Forma

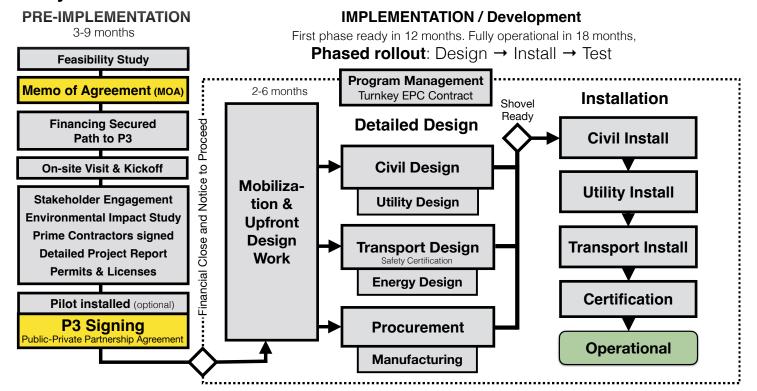
Dollar values in thousands USD ('000)

										. ,
	Years ►	0	1	2	3	4	5	6	789	10
1 INCOME STATEMENT										
2 Net Revenues	\$	0 \$	858,741 \$	1,202,237 \$	1,683,132 \$	2,356,385 \$	2,862,469 \$	2,862,469	52,1\$2,1\$2,1	2,862,469
3 % of steady-state revenue		0%	30%	42%	59%	82%	100%	100%		100%
4 Operating Costs	\$	0	493,311	572,315	682,921	837,769	1,257,069	1,257,069		1,257,069
5 Revenue Share Payments	\$	0.00	42,937	60,112	84,157	117,819	143,123	143,123		143,123
6 SG&A	\$	0.00	42,937	60,112	84,157	117,819	143,123	143,123		143,123
7 Operations	\$	0	111,636	156,291	218,807	306,330	372,121	372,121		372,121
8 Maintenance	\$	0.00	295,801	295,801	295,801	295,801	295,801	295,801		295,801
9 Depreciation / Reserve	\$	0	0	0	0	0	302,900	302,900		302,900
10 EBIT	\$	0	365,430	629,922	1,000,211	1,518,615	1,605,400	1,605,400		1,605,400
11 Interest Payment	\$	327,663 \$	327,663 \$	327,663 \$	327,663 \$	327,663 \$	327,663 \$	327,663		327,663
12 Income Taxes	\$	0	5,665	45,339	100,882	178,643	191,661	191,661		191,661
13 Net Operating Income (NOI)	\$	(327,663)	32,102	256,920	571,666	1,012,310	1,086,077	1,086,077		1,086,077
14 BALANCE SHEET										
15 Total Assets	\$	6,022,563	6,028,638	6,037,143	6,049,051	6,058,001	6,058,001	6,058,001		6,058,001
16 Cash & Marketable Secur. (BO	P)									
17 Fixed Assets (acquisition cost)	\$	6,022,563	6,028,638	6,037,143	6,049,051	6,058,001	6,058,001	6,058,001		6,058,001
18 Depreciation	\$	301,128	301,432	301,857	302,453	302,900	302,900	302,900		302,900
19 Accumulated Depreciation	\$	301,128	602,560	904,417	1,206,870	1,509,770	1,812,670	2,115,570		3,327,170
20 Total Liabilities	\$	4,874,798	4,874,798	4,874,798	4,874,798	4,874,798	4,874,798	4,874,798		4,874,798
21 Debt	\$	4,874,798	4,874,798	4,874,798	4,874,798	4,874,798	4,874,798	4,874,798		4,874,798
22 Equity	\$	1,183,203	1,215,305	1,472,225	2,043,890	3,056,200	4,142,277	5,228,354		9,572,661
23 Capital	\$	1,183,203	1,183,203	1,183,203	1,183,203	1,183,203	1,183,203	1,183,203		1,183,203
24 Retained Earnings	\$	0	32,102	289,022	860,687	1,872,997	2,959,073	4,045,150		8,389,458
25 CASH FLOW										
26 Free Cash Flow	\$	(6,022,563)	359,354	621,417	988,303	1,509,665	1,908,301	1,908,301		1,908,301
27 Cash From Operations	\$	0	365,430	629,922	1,000,211	1,518,615	1,908,301	1,908,301		1,908,301
28 Increases in Working Capital	\$	0	0	0	0	0	0	0		0
29 CAPEX	\$	6,022,563	6,075	8,505	11,907	8,951	0	0		0
30 Fixed Infrastructure	\$	5,219,526	0	0	0	0	0	0		0
31 Energy	\$	645,865	0	0	0	0	0	0		0
32 Pods	\$	15,188	6,075	8,505	11,907	8,951	0	0		0
33 Interest during construction		141,984	0	0	0	0	0	0		0
34 Cash Flow From/To Finance	\$	5,730,338	(327,663)	(327,663)	(327,663)	(327,663)	(327,663)	(327,663)		(327,663)
35 Cash From/To Equity Investors	\$	1,183,203	0	0	0	0	0	0		0
36 Cash From/To Debt (Principal)	\$	4,874,798	0	0	0	0	0	0		0
37 Dividends	\$	0	0	0	0	0	0	0		0
38 IRR to date		loss	loss	(65%)	(37%)	(16%)	(3%)	5% 9		16%
				,	,,	,,	V			

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Project Timeline



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Offering

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Developer is open to flexible equity and debt financing terms. Once system is operational, investors can exit with high multiples within 3-4 years. See page 4 for financial projections.

Developer (Transit X) will offer joint board control and preferred shares with fixed dividend to guarantee investor returns. Also additional shares if milestones are not met during project's implementation. Release of funds is over 10 quarterly tranches.

		IPO or				
Phase -	Development Equity		Implementation Equity	Debt	Brownfield Investors	
Amount to be Raised	\$23.7M \$236.6M		\$922.9M	\$4.9B		
Status	To be raised	To be raised	Have com	mitment(s)	12-18 months from start of operations	
Collateral/Asset	MOU an	MOU and/or PPA Installed equipment, Tax Credits, F				
Terms	Comi	mon + Preferred S	hares	5-20 year term Limited Recourse	Dividends and share of profits	
Exit		implementation months)	Exit @ 18 months after start of operations	n/a	Dividends and profit distribution	
Investment goals	-	ted returns arantee (BG)	>20% IRR	Low risk of default	Long-term, dependable cash flow	
Target Return on Capital	72% (or 15% with BG)	54% (or 15% with BG)	36%	n/a	15%	
Use of Funds & Milestones	Contract for Bankable Feasibility Study. Environmental impact Route Survey. Pilot ordered. Create project company in country.	Permits & Planning. Major contracts signed. Pilot installed. Full investment docs. P3 signed.	Overall Design and Docs. First phase procurement and implementation. Insurance & bonding.	Remaining Procurement, installation, and commissioning.		

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