

#### **CONTACTS**

Hoang Thi Hien Analyst hien.hoang@visrating.com

Duong Duc Hieu, CFA Director - Senior Analyst hieu.duona@visrating.com

Simon Chen. CFA Head of Ratings and Research simon.chen@visrating.com

#### Infrastructure Operation Sector – 2026 Outlook

### Policy reforms and traffic boom set to accelerate investments, corporate bonds emerge as a strategic financing channel for PPP projects

Building on robust revenue and profit growth in 9M2025, operators will benefit from continued policy support, improved connectivity, and stronger economic and tourism activity. New PPP (public-private partnership) regulations have streamlined project approval procedures and enhanced investor protection, attracting private capital to infrastructure projects. Looking ahead, we expect traffic volume to grow even faster in 2026, driven by newly completed expressways and a sustained economic recovery.

Sector profitability and cash flow should remain solid, supporting stable debt serviceability. From 2026, tighter bank credit limits will elevate the role of corporate bonds as a primary funding source for new PPP projects. While seaport firms continue to enjoy broad bank access, toll road operators will increasingly diversify toward bonds to meet financing needs.



Policy

measures



- New regulations have streamlined PPP project approvals by decentralizing authority to ministries and local governments.
- Investor protection has strengthened through measures such as raising the public capital contribution cap from 50% to 70% for qualified toll road projects and introducing a transparent, standardized investor selection framework. These changes are expected to attract greater private participation in infrastructure development.

Traffic volumes to accelerate in 2026 from improving connectivity and stronger economy, airport operators will continue to lead growth





- In 9M2025, passenger and cargo volumes rose 22.7% and 15.1% YoY. Looking ahead, easing tariff risks and stronger economic and tourism activity in 2026 will drive traffic growth at an even faster pace.
- Airport operators posted the highest revenue increase in 9M2025. In 2026, airport operators will continue to lead sector expansion, supported by domestic airline growth and the launch of Long Thanh Airport, benefiting players such as ACV, NCT, and SCS.
- Road traffic will also strengthen, fueled by surging car sales and improved connectivity from newly completed expressways, benefiting toll road operators

Seaport firms gain access to bank financing, while toll road firms pivot to corporate bonds to diversify funding for new PPP projects



Financing condition

- Listed seaport firms (e.g., MVN, VSC, PHP) saw new bank loans surge 50% in 9M2025, well above 2022-2024 average of 20%.
- From 2026, stricter bank credit limits for single clients and related groups will drive toll road operators to diversify funding sources.
- Equity issuance by listed toll road firms rose 60% YoY in 9M2025, led by HHV and CII, while new loan growth remained flat. Corporate bond issuance declined 10% YoY, as issuers await new issuance rules.
- We expect 2026 reforms to the infrastructure bond framework, investor eligibility, and refinancing rules will position corporate bonds as a key channel for PPP financing.

Strong profitability and operating cash flow (CFO) will drive stable coverage; credit differentiation narrows as toll road operators improve their leverage profile

- Despite a 9% increase in debt. listed firms maintained stable leverage and coverage profiles, supported by EBITDA growth of 6% and operating cash flow growth of 17%. We expect the sector's debt servicing capacity to remain broadly stable in 2026.
- Toll road operators, while still highly leveraged, show meaningful improvement, with average debt-to-equity declining from 2.0x to 1.7x in 9M2025. Further progress is anticipated as government financing support strengthens the capital structure of firms such as HHV and CII.

Source: VIS Rating

Financial

strength

# Traffic volumes to accelerate in 2026 from improving connectivity and stronger economy, airport operators will continue to lead growth

Exhibit 1: Total traffic volume will rise at a higher pace in 2026 from improving connectivity and stronger economic activities

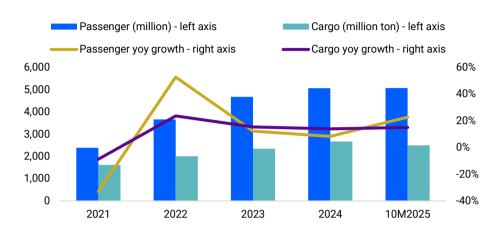
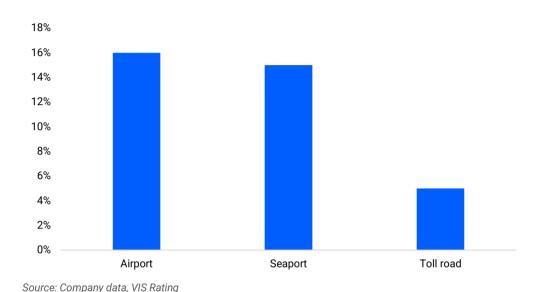
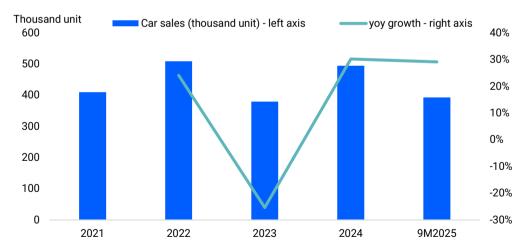


Exhibit 2: Airport operators posted the highest revenue growth in 9M2025



Source: National Statistics Office, VIS Rating

Exhibit 3: Expected car sales surging and improving connectivity will drive stronger road traffic growth, benefiting toll road operators



Source: Vietnam Automobile Manufacturers' Association (VAMA), VIS Rating

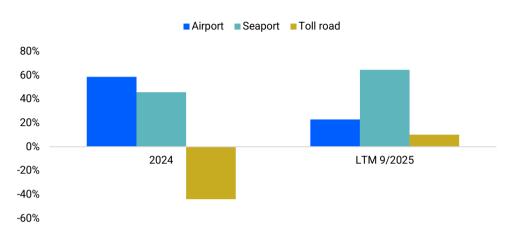
Expected Completion	Length (km)
End 2025	2063
June 2026	76.3
1H/2026	112.8
End 2025	54
End 2026	188
	End 2025  June 2026  1H/2026  End 2025

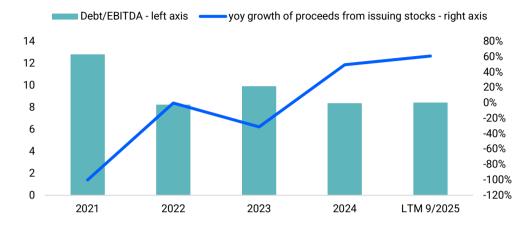
Source: VIS Rating

## Seaport firms gain access to bank financing, while toll road firms pivot to corporate bonds to diversify funding for new PPP projects

Exhibit 4: Listed seaport firms saw the highest growth in proceeds from borrowings

Exhibit 5: Equity issuance of listed toll road firms increased significantly in 9M2025

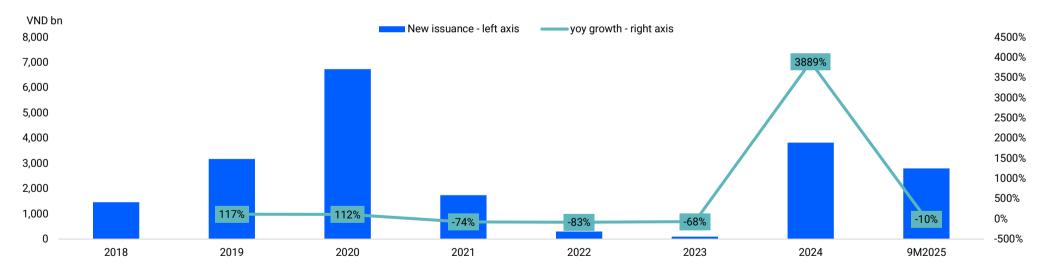




Source: Company data, VIS Rating

Source: Company data, VIS Rating

Exhibit 6: New bond issuance in 9M2025 decreased 10% YoY, awaiting upcoming 2026 policy reforms to evolve to be a key financing channel for new PPP projects

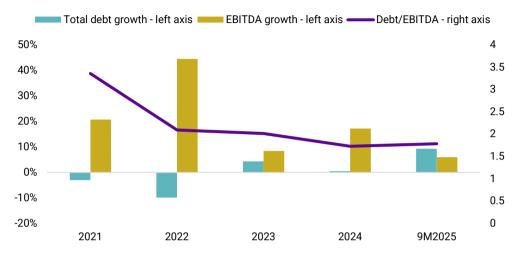


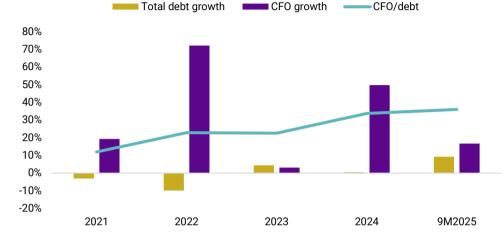
Source: Hanoi Stock Exchange (HNX), VIS Rating

## Strong profitability and operating cash flow will drive stable coverage; credit differentiation narrows as toll road operators improve their leverage profile

Exhibit 7: Despite debt growth of 9%, listed firms' leverage profile remained stable, supported by 6% growth in EBITDA





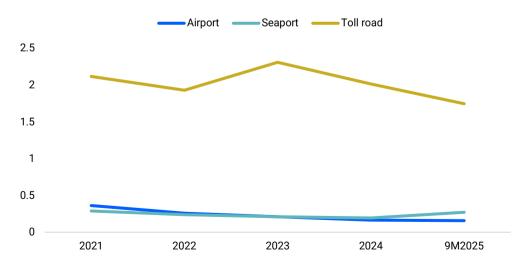


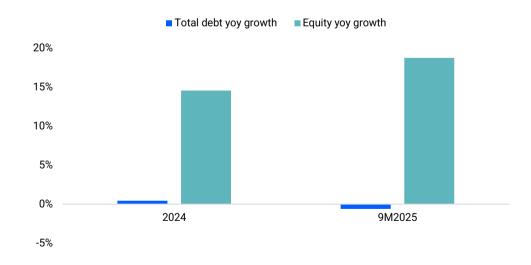
Source: Company data, VIS Rating

Exhibit 9: Toll road operators' leverage, measured by Debt/Equity, remains high but shows significant improvements...

Source: Company data, VIS Rating

Exhibit 10: ... due to new equity raises and slight debt decline





Source: Company data, VIS Rating

Source: Company data, VIS Rating

#### **APPENDIX**

The companies included in our analysis are as follows:

	Short name	Full name
1	ACV	Airports Corporation of Vietnam - JSC
2	ASG	ASG Corporation
3	AST	Taseco Air Services Joint Stock Company
4	CCR	Cam Ranh Port JSC
5	CCT	Can Tho Port Joint Stock Company
6	CDN	Danang Port Joint Stock Company
7	CII	Ho Chi Minh City Infrastructure Investment Joint Stock Company
8	CLL	Cat Lai Port Joint Stock Company
9	CMP	Chan May Port Joint Stock Company
10	CQN	Quang Ninh Port Joint Stock Company
11	DVP	Dinh Vu Port Investment & Development Joint Stock Company
12	DXP	Doan Xa Port JSC
13	GMD	Gemadept Corporation
14	HHV	Deo Ca Traffic Infrastructure Investment Joint Stock Company
15	HTI	IDICO Infrastructure Development Investment Joint Stock Company
16	ILB	ICD Tan Cang - Long Binh Joint Stock Company
17	MAS	Danang Airports Services Joint-Stock Company
18	MVN	Vietnam Maritime Corp.
19	NCS	Noibai Catering Services Joint Stock Company
20	NCT	Noibai Cargo Terminal Services Joint Stock Company
21	PDN	Dong Nai Port Joint Stock Company
22	PHP	Port of Hai Phong Joint Stock Company
23	PSN	PTSC Thanh Hoa Technical Services Company
24	QNP	Quy Nhon Port Joint Stock Company
25	SCS	Sai Gon Cargo Service Corporation
26	SGP	Saigon Port Joint Stock Company
27	VGP	The Vegetexco Port JSC
28	VGR	Vip GreenPort Joint Stock Company
29	VSC	Vietnam Container Shipping Joint Stock Corporation

© 2025 Vietnam Investors Service And Credit Rating Agency Joint Stock Company ("Công Ty Cổ Phần Xếp Hạng Tín Nhiệm Đầu Tư Việt Nam" in Vietnamese) ("VIS Rating"). All rights reserved.

Moody's holds a 49% ownership stake in VIS Rating. A Technical Services Agreement is in place between the two companies, under which Moody's provides certain services, including technical assistance, to VIS Rating. However, Moody's is not involved in any particular VIS Rating credit rating or research processes. This report and the opinions expressed herein represent the independent views of VIS Rating and should not be attributed to any Moody's entities, directors, officers, or employees.

DISCLAIMEE

CREDIT RATINGS ISSUED BY VIS RATING ARE OUR CURRENT OPINIONS OF THE RELATIVE FUTURE CREDIT RISK OF ENTITIES, DEBT OR FINANCIAL OBLIGATIONS, DEBT SECURITIES, PREFERRED SHARES OR OTHER FINANCIAL INSTRUMENTS OR OF ISSUER OF SUCH DEBTS OR FINANCIAL OBLIGATIONS, DEBT SECURITIES, PREFERRED SHARES OR OTHER FINANCIAL INSTRUMENTS IN VIETNAM AND MATERIALS, PRODUCTS, SERVICES AND INFORMATION PUBLISHED BY VIS RATING (COLLECTIVELY, "PUBLICATIONS") MAY INCLUDE SUCH CURRENT OPINIONS. VIS RATING DEFINES CREDIT RISK AS THE RISK THAT AN ENTITY MAY NOT MEET ITS CONTRACTUAL FINANCIAL OBLIGATIONS AS THEY COME DUE AND ANY ESTIMATED FINANCIAL LOSS IN THE EVENT OF DEFAULT OR IMPAIRMENT. SEE APPLICABLE VIS RATING'S RATING SYMBOLS AND DEFINITIONS PUBLICATION FOR INFORMATION ON THE TYPES OF CONTRACTUAL FINANCIAL OBLIGATIONS ADDRESSED BY VIS RATING'S CREDIT RATINGS. APART FROM FUNDAMENTAL RISKS NEEDED TO BE ASSESSED AS REQUIRED UNDER THE VIETNAMESE LAW (INCLUDING DECREE 88/2014 DATED 26 SEPTEMBER 2014 OF THE GOVERNMENT) ON CREDIT RATING SERVICES FROM TIME TO TIME, CREDIT RATINGS DO NOT ADDRESS ANY OTHER RISK, INCLUDING BUT NOT LIMITED TO: LIQUIDITY RISK, MARKET VALUE RISK, OR PRICE VOLATILITY. CREDIT RATINGS, NON-CREDIT ASSESSMENTS ("ASSESSMENTS"), AND OTHER OPINIONS INCLUDED IN VIS RATING'S PUBLICATIONS ARE NOT STATEMENTS OF CURRENT OR HISTORICAL FACT. VIS RATING'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS AND PUBLICATIONS ARE FOR REFERENCES ONLY AND DO NOT CONSTITUTE OR PROVIDE INVESTMENT OR FINANCIAL ADVICE. VIS RATING'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS AND PUBLICATIONS ARE NOT AND DO NOT CONSTITUTE OR PROVIDE RECOMMENDATIONS TO INVEST INTO, CONTRIBUTE CAPITAL, PURCHASE, SELL, OR HOLD PARTICULAR DEBT INSTRUMENTS OR FINANCIAL INSTRUMENTS. VIS RATING'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS AND PUBLICATIONS AND PUBLICATION OF EACH SECURITY OR DEBT INSTRUMENT THAT IS UND

VIS RATING'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS, AND PUBLICATIONS ARE NOT INTENDED FOR USE BY NON-PROFESSIONAL INVESTORS AND IT WOULD BE RECKLESS AND INAPPROPRIATE FOR NON-PROFESSIONAL INVESTORS TO USE VIS RATING'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS OR PUBLICATIONS WHEN MAKING AN INVESTMENT DECISION. IF IN DOUBT YOU SHOULD CONTACT YOUR FINANCIAL OR OTHER PROFESSIONAL ADVISER

ALL INFORMATION CONTAINED HEREIN (INCLUDING INFORMATION OF VIS RATING AND/OR THIRD PARTIES WHO LICENSE VIS RATING TO INCORPORATE THE INFORMATION HEREIN ("VIS RATING'S LICENSORS")) IS PROTECTED BY LAW, INCLUDING BUT NOT LIMITED TO, COPYRIGHT LAW, AND NONE OF SUCH INFORMATION MAY BE COPIED OR OTHERWISE REPRODUCED, REPACKAGED, FURTHER TRANSMITTED, TRANSFERRED, DISSEMINATED, REDISTRIBUTED OF RESOLD, OR STORED FOR SUBSEQUENT USE FOR ANY SUCH PURPOSE, IN WHOLE OR IN PART, IN ANY FORM OR MANNER OR BY ANY MEANS WHATSOEVER, BY ANY PERSON WITHOUT PRIOR WRITTEN CONSENT OF VIS RATING OR VIS RATING'S LICENSORS. VIS RATING'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS AND PUBLICATIONS ARE NOT INTENDED FOR USE BY ANY PERSON AS A BENCHMARK AS THAT TERM IS DEFINED FOR REGULATORY PURPOSES AND MUST NOT BE USED IN ANY WAY THAT COULD RESULT IN THEM BEING CONSIDERED A BENCHMARK.

mechanical error as well as other factors, however, all information contained herein is provided "AS IS" without warranty of any kind. VIS Rating adopts all necessary measures so that the information it uses in assigning a credit rating is of sufficient quality and from sources VIS Rating considers to be reliable including, when appropriate, independent third-party sources. However, VIS Rating is not an auditor and cannot in every instance independently verify or validate information received in the rating process or in preparing its Publications.

To the extent permitted by law, VIS Rating and its directors, officers, employees, agents, representatives, licensors and suppliers disclaim liability to any person or entity for any indirect, special, consequential, or incidental losses or damages whatsoever arising from or in connection with the information contained herein or the use of or inability to use any such information, even if VIS Rating or any of its directors, officers, employees, agents, representatives, licensors or suppliers is advised in advance of the possibility of such losses or damages, including but not limited to: (a) any loss of present or prospective profits or (b) any loss or damage arising where the relevant financial instrument is not the subject of a particular credit rating assigned by VIS Rating.

To the extent permitted by law, VIS Rating and its directors, officers, employees, agents, representatives, licensors and suppliers disclaim liability for any direct or compensatory losses or damages caused to any person or entity, including but not limited to by any negligence (but excluding fraud, willful misconduct or any other type of liability that, for the avoidance of doubt, by law cannot be excluded) on the part of, or any contingency within or beyond the control of, VIS Rating or any of its directors, officers, employees, agents, representatives, licensors or suppliers, arising from or in connection with the information contained herein or the use of or inability to use any such information.

NO WARRANTY, EXPRESS OR IMPLIED, AS TO THE ACCURACY, TIMELINESS, COMPLETENESS, MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE OF ANY CREDIT RATING, ASSESSMENT, OTHER OPINION OR INFORMATION IS GIVEN OR MADE BY VIS RATING IN ANY FORM OR MANNER WHATSOFVER

VIS RATING MAY MAKE MODIFICATIONS AND/OR CHANGES TO ITS PUBLICATION AT ANY TIME, FOR ANY REASON. HOWEVER, VIS RATING UNDERTAKES NO OBLIGATION (NOR DOES IT INTEND) TO PUBLICLY SUPPLEMENT, UPDATE OR REVISE ITS PUBLICATION ON A GOING-FORWARD BASIS. YOU ASSUME THE SOLE RISK OF MAKING USE OF AND/OR RELYING ON VIS RATING'S ASSESSMENTS, OTHER OPINIONS AND PUBLICATION.

VIS Rating maintains policies and procedures to address the independence of VIS Rating's credit rating and credit rating processes. Information regarding, among others, entities holding more than 5% of the contributed charter capital of VIS Rating, any change to the shareholding ratios of entities holding more than 5% of the contributed charter capital of VIS Rating and a list of rated entities with a credit rating service charge accounting for over 5% of VIS Rating's total revenue from credit rating activities in the fiscal year prior to the time of information disclosure, are posted at https://visrating.com under the heading "Corporate Disclosure".



**Empowering Better Decisions**