



JSC Development Finance Institution Altum Financial Instruments 2014-2020

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ALTUM: GENERAL INFORMATION



- 100% state-owned financial institution
- Access to finance, areas prioritised by the government, where other market players don't act
- The state policy in the national economy
- Moody's Baa1

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ALTUM

MISSION

We help Latvia grow

VISION

To be a partner and financial expert in economic development

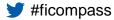
VALUES

Team Excellence Responsibility











ALTUM BUSINESS MODEL



TENDENCIES

Modest growth



- Long-term profitability
- Extra credit risk covered by public funding Risk coverage reserve and Portfolio loss reserve
- Guarantees issued by ALTUM have EUR 250M back-up guarantee from the Latvian state
- No dividend payments by law







FUND OF FUNDS



SUPERVISORY BODIES:

Managing Authority – Ministry of Finance Responsible Authority – Ministry of Economics Intermediate Body - Central Finance and Contracting Agency

ALTUM - Fund of Funds Manager As Venture Capital fund manager:

- to select financial intermediaries; to conclude the funding agreements, to invest public resources in funds;
- to monitor the implementation of programmes/funds
- to collect and verify data submitted by fund managers; to prepare reports on the implementation of the financial instruments for supervisory bodies; to collect data on resources paid back to financial instruments;
- to invest and manage interest generated by ESIF.

ALTUM – Investment Fund Manager As Loan and Guarantee fund manager:

- to design and implement the State aid framework;
- to evaluate the business projects;
- to monitor the implementation of programmes/funds/business projects;
- to collect data; to prepare reports on implementation of financial instruments for supervisory bodies; to collect data on resources paid back to financial instruments;
- to invest and manage interests generated by ESIF.







FINANCIAL INSTRUMENTS 2014 – 2020

480 mEUR	Venture Capital 104 mEUR	Acceleration Funds 16 mEUR	Seed Funds 10 mEUR	Venture Funds 28 mEUR	Expansion Funds 50 mEUR
 General System 3 m € ERDF For a state of the system 3 m € ALTUM 	45 mEUR 30 mEUR 29 mEUR	13 mEUR 2 mEUR 1 mEUR	9 mEUR 1 mEUR	8.2 mEUR 12.8 mEUR 7 mEUR	15 mEUR 15 mEUR 20 mEUR
 S1 m € ALIUM S36 m € Private Investors 		Investments up to 50/250 kEUR per SME	Investments up to 250 kEUR per SME	Investments up to 2.1 mEUR per SME	Investments up to 3.75 mEUR per SME
	Loans	Micro/Start-up Loans	Co-financing Loans		
	63 mEUR	16 mEUR	15 mEUR	_	
	10 mEUR 21 mEUR 32 mEUR	4 mEUR 12 mEUR 1.6 mEUR (deal level) Loans up to 25/250 kEUR per SME	5.8 mEUR 9.2 mEUR 30 mEUR (deal level) Loans up to 5mEUR per SME		
	Guarantees	Guarantees 38 mEUR	es		
	38 mEUR → 275 mEUR	38 mEUR Guarantees up to 3 mEUR per SME		NATIONAL DEVELOPMENT PLAN 2020	EUROPEAN UNION European Regional Development Fund

PERFORMANCE

48	80 mEUR	Venture Capital	Acceleration Funds 16 mEUR	Seed Funds	Venture Funds	Expansion Funds
	Г	104 mEUR	13 mEUR	9 mEUR	8.2 mEUR	15 mEUR
I 93 m €	ERDF		2 mEUR	1 mEUR	12.8 mEUR	15 mEUR
_		45 mEUR 30 mEUR 29 mEUR	1 mEUR		7 mEUR	20 mEUR
51 m €336 m €	ALTUM Private		Investments up to 50/250 kEUR per SME	Investments up to 250 KEUR per SME	Investments up to 2.1 mEUR per SME	Investments up to 3.75 mEUR per SME
	Investors	Loans	Micro Loans	Start-up Loans	Co-Financing Loans	
		63 mEUR	Loans for creation and/or growth of SMEs Max 25kEUR Interest rate 6-8% Derived 5%		Loans to SMEs together with commercial banks, when own collateral is insufficient, low equity relative to the enterprise's assets, and/or high credit risk	
		10 mEUR 21 mEUR 32 mEUR	Period 5Y Collateral private guarantee	Period 10Y/15Y Collateral private guarantee /from 74% of loan amount	assets, and of high cre	GITTISK
				ansaction: 535 11.7 mEUR	Number of transactions Volume: 6.7 mEUR	s: 14
		Guarantees	Guarantees to SMEs for or growth of business when insufficient to attract the of credit resources	own collateral is		
		$38 \text{ mEUR} \rightarrow 275 \text{ mEUR}$	Number of transactions: 373 Volume: 63 mEUR		NATIONAL DEVELOPMENT PLAN 2020	EUROPEAN UNION European Regional Development Fund

IMPLEMENTATION OF FINANCIAL INSTRUMENTS (1)



MICRO/START UP LOANS

- + there is no alternative similar financing at the start-up phase;
- customer service individual approach / regional branches;
- attractive terms: interest rate +/- 6.5%; low collateral requirements; working capital loan maturity: up to 5 years; investment loan maturity: 10/15 years;
- time consuming and expensive application evaluation process;
- creditworthiness assessment / without business experience;
- challenge for SME is preparation of business plan, including proving the viability of a business idea;
- Lack of mentor/funding for developing SME's capacity to apply for necessary funding.







IMPLEMENTATION OF FINANCIAL INSTRUMENTS (2)



INDIVIDUAL LOAN GUARANTEES

- + leverage effect;
- + simple implementation process together with commercial banks;
- + a wide range of supported SMEs;
- not an expensive product for SMEs;
- Requirements of ESIF Regulations: restricted limits on management costs; complicated reporting requirements;
- Lack of expert knowledge of governmental supervisory bodies of financial instruments in practice.









IMPLEMENTATION OF FINANCIAL INSTRUMENTS (3)





CO-LENDING LOANS (MEZANINE LOAN)

- + possibility to support large scale projects regardless of the phase of development of SMEs;
- + individual customer approach together with commercial banks;
- + attractive terms:

grace period depending on project cash flow; low interest rate (same as bank); the next pledge rights after commercial banks.

- + not an expensive product for SMEs;
- State aid regulation terms of regional aid are not appropriate for the loan programme;
- time required for structuring each transaction;
- slow ESIF programme implementation process.





IMPLEMENTATION OF FINANCIAL INSTRUMENTS (4)



ACCELERATION / VENTURE CAPITAL FUNDS

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- + impact of Venture Capital financing on real economy;
- + smart money;
- + good balance between public money and private investors' investment;
- challenges to attract private investors at the fund level;
- selection of financial intermediaries takes a long time;
- slow ESIF programme implementation process;
- Making sure Fund managers understand and follow State aid requirements is challenging.





VENTURE CAPITAL FINANCIAL INSTRUMENTS



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The EU bank

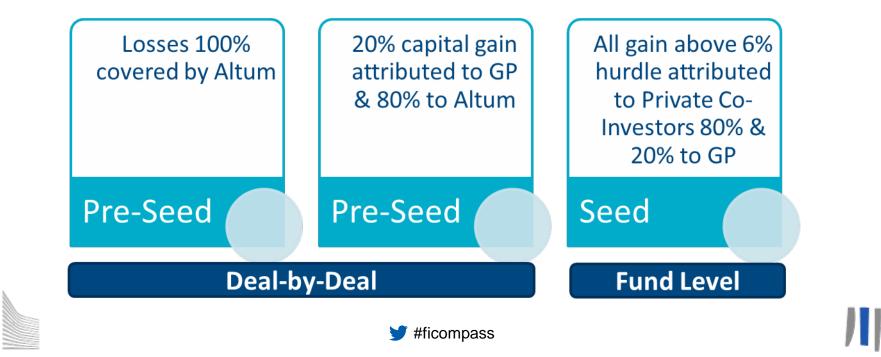
VENTURE CAPITAL		NUMBER OF FUNDS EUR		INVESTMENT PERIOD	NUMBER OF SMEs		
			TICKET SIZE		PROGRAM TARGET	BUSINESS PLAN TARGET	
ACCELERATION		PRE-SEED 9 600 000 EUR	10 - 50 kEUR	3 years	60	150	
FUNDS		SEED 6 750 000 EUR	50 - 250 kEUR	5 years	00	100	
SEED & VENTURE FUNDS		SEED 10 000 000 EUR VENTURE 28 000 000 EUR	50 - 250 kEUR 0,5 - 2,1 mEUR	5 years	32	58	
EXPANSION FUNDS	X 4	EXPANSION 50 000 000 EUR	1 - 3,75 mEUR	5 years	16	30	
TWO FUND MANAGERS	X 2					/	



SWEET CONDITIONS FOR LP & GP (Acceleration)

Distribution waterfall encourages private investments in Seed Funds

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ALTUM LESSONS LEARNED



- Design flexible financial instruments;
- Define clear objectives for the implementation of the Fls;
- Prudent application of legal framework (MC rules, EC Regulations);
- Identification of operational risks;
- Planning the selection of financial intermediaries takes a long time...
- Importance of cooperation between all bodies involved in the FI.













