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FEATURE BY ^GDEV

# AI's Ever-Growing Presence in Gaming: \$1.8B in VC Investments

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iG invest  
game



VC INVESTMENTS IN AI-FOCUSED GAMING STARTUPS OVER FROM 2020 TO 2024

TOTAL DEAL ACTIVITY

2020-2024

**\$1.8B**  
DEAL VALUE

**264**  
# OF DEALS

METHODOLOGY

- Clear focus on AI-driven solutions / products
- Developing new technological solutions for game development/content creation
- Received VC financing between 2020 and 2024
- Excluding studios using AI for internal purposes as end users

I IN-GAME CONTENT GENERATION

AI tools that generate game assets, worlds, dialogue, or NPC behaviors directly inside game engines

**\$1.2B** | **119**  
DEAL VALUE | # OF DEALS

Visual Asset Generation	NPC & Behaviour AI	Narrative & Dialogue

II DEVELOPMENT INFRASTRUCTURE

AI platforms that boost productivity, automate testing, or manage game analytics, infrastructure, and backend services

**\$0.4B** | **72**  
DEAL VALUE | # OF DEALS

Cloud & Infrastructure	Performance Monitoring	Engines & Frameworks

III OTHER AI-FOCUSED


































AI applied to marketing, community management, monetization, or consumer-facing tools outside core game development

**\$0.2B** | **73**  
DEAL VALUE | # OF DEALS

Marketing & Influencer Tools	Video & Content Clipping	Player Analytics & Coaching

### 3 FEATURE BY GDEV















































#### LARGEST VC INVESTMENT ROUNDS AMONG AI-FOCUSED GAMING STARTUPS FROM 2020 TO 2024

DATE	TARGET	HQ	RAISED	TYPE	SUB-SEGMENT	INVESTORS
Oct'22	 stability.ai		\$101m	SEED ROUND	CONTENT	COATUE 
Jan'22	 Parametrix.ai		\$100m	SERIES B	CONTENT	SEQUOIA 
Jun'24	Pika		\$80m	SERIES B	CONTENT	 SPARK CAPITAL Greycroft 
Jun'24	 stability.ai		~\$80m*	n/a	CONTENT	COATUE  SOUND)))
Jul'24	 CORE		\$60m	SERIES A	DEVELOPMENT	 WARGAMING.NET LET'S BATTLE CONSTRUCT 
Jun'22	 READY PLAYER ME		\$56m	SERIES B	CONTENT	 aloz Games  444 CAPITAL 
Jul'23	FUTUREVERSE		\$54m	SERIES A	CONTENT	 rippleLabs 
Aug'23	inworld		\$50m	SERIES B	CONTENT	 Lightspeed  Stanford University 
Aug'22	inworld		\$50m	SERIES A	CONTENT	 Section 32 
Jan'24	 LUMA AI		\$43m	SERIES B	CONTENT	andreesen. horowitz

Note: (\*) based on reports by Reuters

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### MOST ACTIVE VCS BY THE NUMBER OF INVESTMENTS IN AI-FOCUSED GAMING STARTUPS FROM 2020 TO 2024

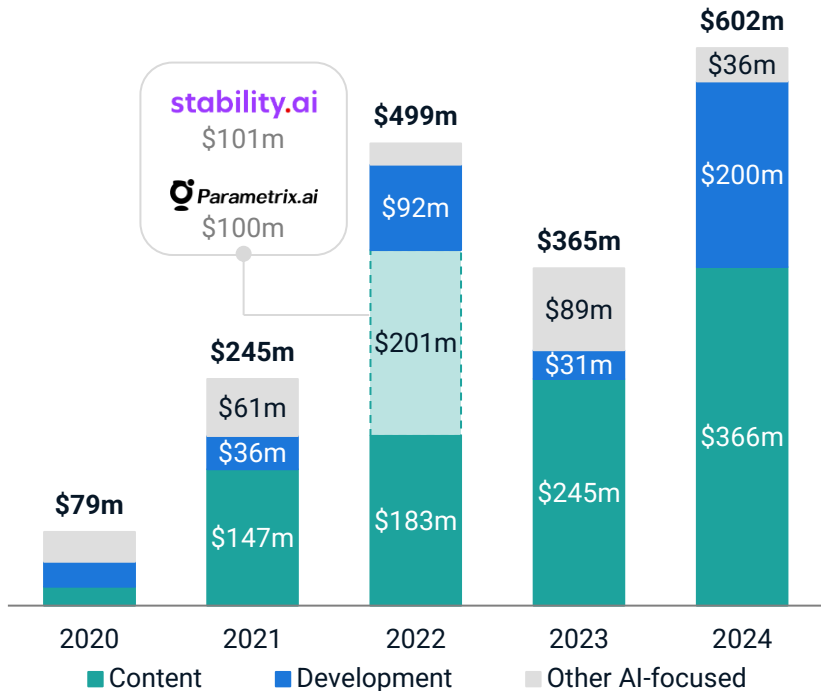
	COMPANY	HQ	# OF DEALS	DEAL VALUE*	SELECTED INVESTMENTS
#1	 andreessen. horowitz		20	\$233m	 LUMA AI  PLAI LABS  SERIES AI
#2	 BITKRAFT		12	\$177m	 inworld  SERIES AI  SPLASH
#3	 Y Combinator		8	\$23m	 nuuu.ai  campfire  REFORGED LABS
#4	 PL AY		7	\$61m	beyondOS.  carter  scenario
#5-7	 Lightspeed		6	\$350m	Pika  stability.ai  inworld
#5-7	 KONVOY		6	\$110m	 Solsten  HIBERWORLD  StageZero TECHNOLOGIES
#5-7	 GALAXY INTERACTIVE		6	\$58m	 rct.ai  BUILDBOX  Solsten
#8-9	 GRIFFIN GAMING PARTNERS		5	\$36m	modl.ai  latitude  99WP
#8-9	 Alumni Ventures		5	\$37m	 ALTERA  ANYTHING WORLD  adVENTR
#10	 MAKERS FUND		4	\$122m	Pika  beyondOS.  99WP

Note: (\*) total deal value of the rounds participated in by a VC fund

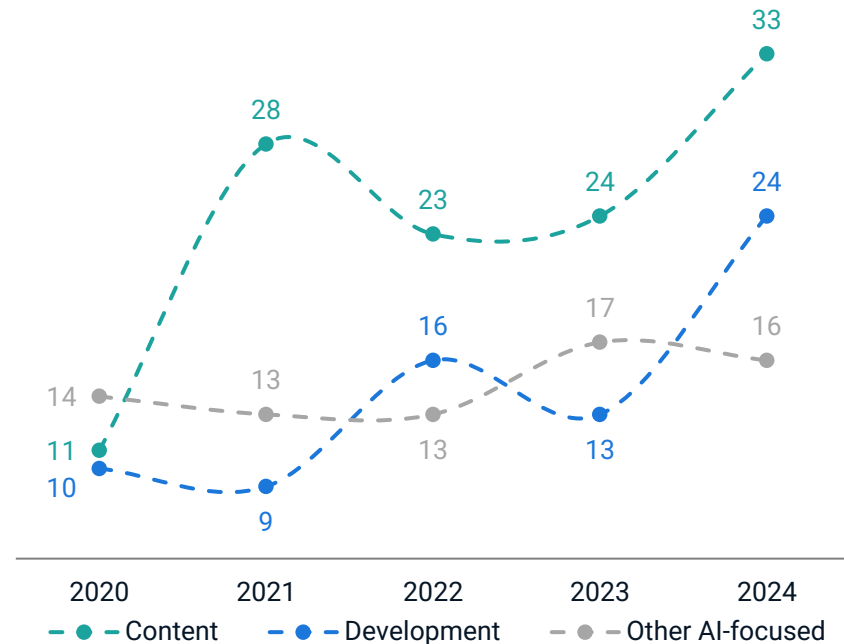
## 5 FEATURE BY GDEV

The trend is clear and steady – the deal value grew at a CAGR of ~35% from 2022 to 2024. Simultaneously, deal activity remained strong: total deals rose from 35 in 2020 to 73 in 2024

### VALUE RAISED BY SUB-SEGMENT (\$M)



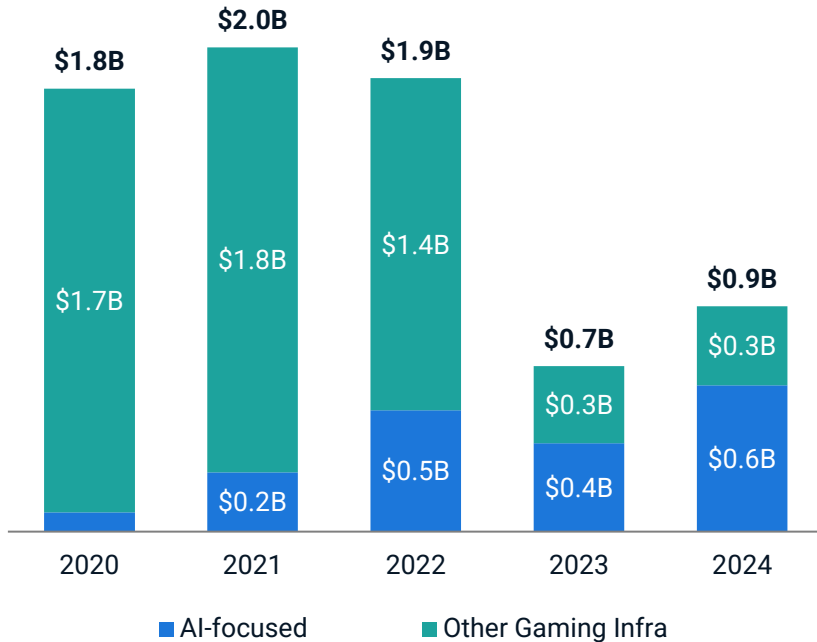
### NUMBER OF DEALS BY SUB-SEGMENT



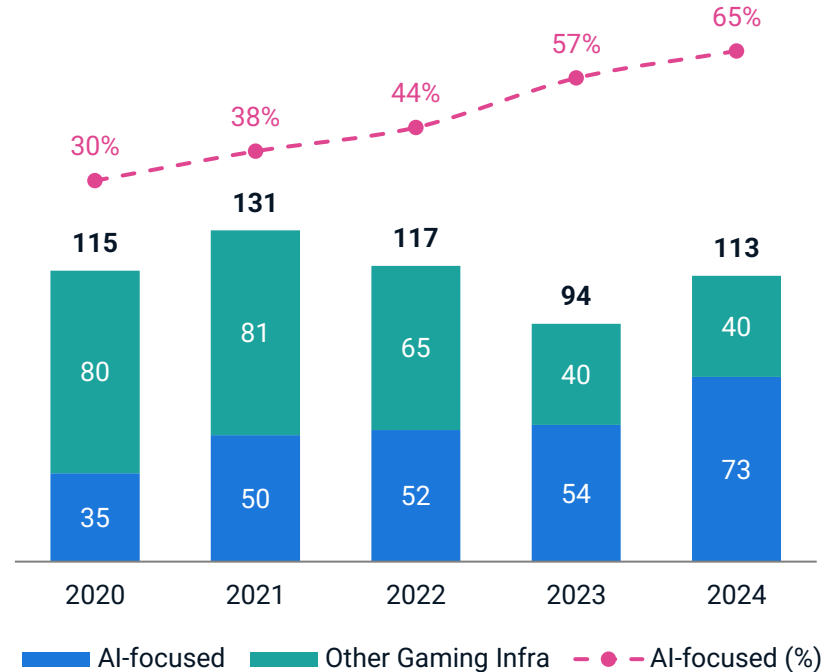
## 6 FEATURE BY GDEV

By 2024, AI-focused startups' share rose to ~65% of total number of deals, which marks a strategic shift in investor preferences – from broad platform bets to verticalized AI tooling designed for scalability and efficiency

TOTAL RAISED IN GAMING INFRA COMPANIES\* (\$B)



NUMBER OF DEALS IN GAMING INFRA COMPANIES

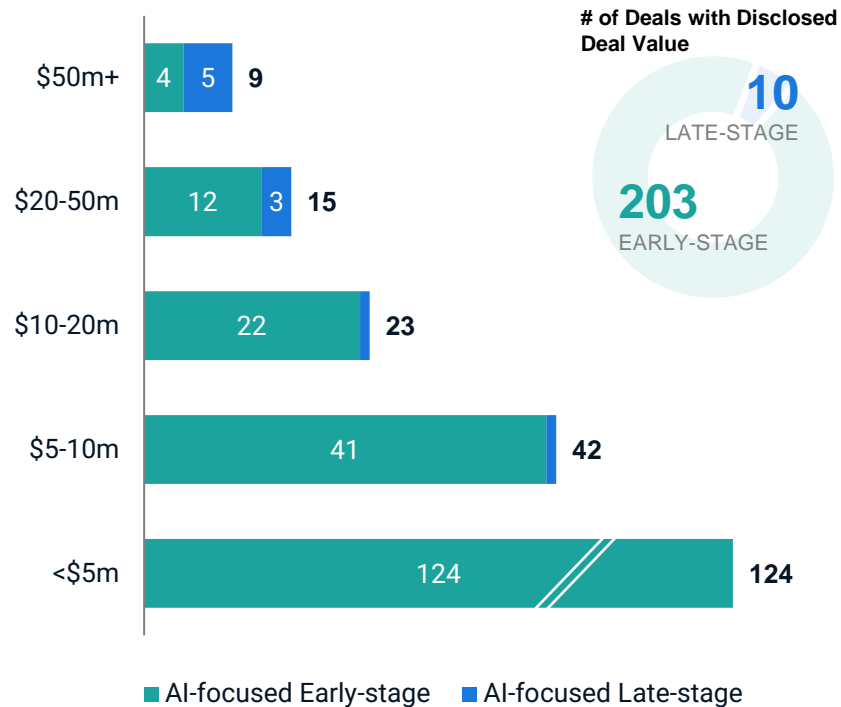


Note: (\*) excl. blockchain-powered Gaming Infra companies

## 7 FEATURE BY GDEV

Early-stage AI-focused rounds dominate, and while the average check tripled from 2020 to 2024, most remain in the sub-\$5m range

### AI-FOCUSED ROUNDS WITH DISCLOSED VALUE BY SIZE



### AVERAGE CHECK IN EARLY-STAGE GAMING INFRA (\$M)

