

# Luxembourg Private Equity Data Dashboard

- August 2024 -



18/20

of the biggest Private Equity fund managers globally have operations in Luxembourg

AAA Luxembourg rating

200

PE-VC-Debt-Infra Investors and Fund Managers members of LPEA

# **EUR 1.3 trillion**

PE/ Infra/ Debt NAV domiciled in Luxembourg

nº 2

biggest
investment funds
centre globally
with
EUR 5.1 trillion
AuM

1.200

career opportunities according to open vacancies in PE-VC

51.5%

Luxembourg share of European PE/VC funds



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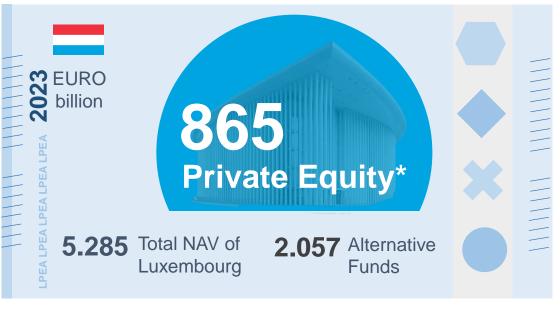
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\* Private Equity, Funds of Funds in Private Equity and Infrastructure

SOURCE CSSF AIFM Dashboard 2023

Private Equity NAV in Luxembourg reaches new high of EUR 865 billion, an increase of 25% compared to previous year.



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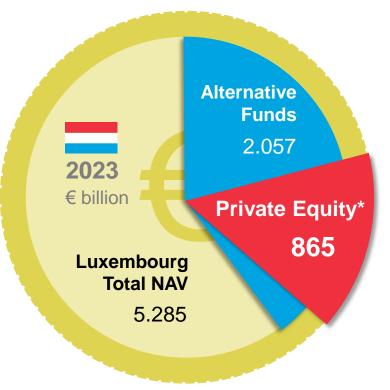
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Private Equity represents today 16.4% of Luxembourg NAV, up from 13.7% in 2022.

Private Equity is now 42% of the total Alternative Funds NAV.

SOURCE

CSSF AIFM Dashboard 2023



<sup>\*</sup> Private Equity, Funds of Funds in Private Equity and Infrastructure

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Private Equity Funds

Private Equity Funds
(PE)

103
Infrastruc
ture

**1.269** EUR billion

NAV of Private
Equity-related
and Private
Debt
funds
domiciled in
Luxembourg

#### Sources:

<u>CSSF AIFM Reporting Dashboard 2023</u> (official data; July 2024) <u>KPMG/ ALFI Private Debt Funds Survey 2023</u> (\*) (surveyed data)



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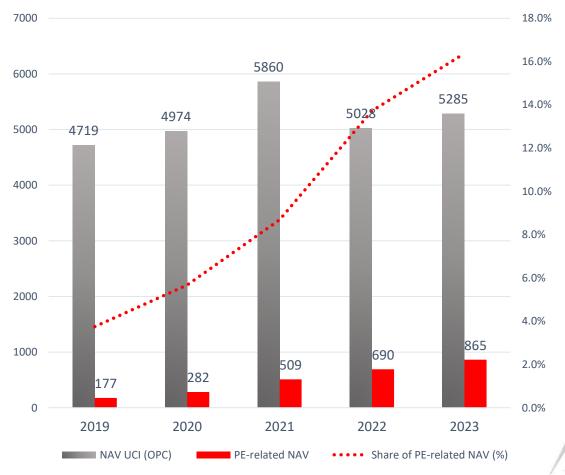
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#### **Market size**

Luxembourg: Private Equity-related NAV in relation to UCI (OPC) NAV



The weight of Luxembourg PE-related funds has increased from 3.8% in 2019 to **16.4% in 2023**.

With a global NAV of 10.600 estimated by Bain, Luxembourg is the domicile for 8.2% of global Private Equity (up from 7.3% in 2023) Bain Global PE Report 2024

Source:

CSSF AIFM Reporting Dashboard 2022 (October 2023)



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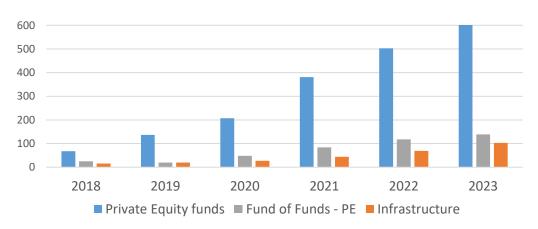
#### Source:

AIFM Reporting Dashboard 2023 (July 2024)

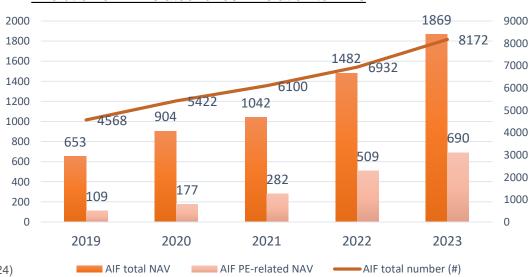
CSSF's Global situation of undertakings for collective investment.

# **Evolution of PE-related funds (EUR billion)**

#### Evolution of the different types of PE funds



#### Evolution of PE-related funds in relation to AIFs



#### 2022 » 2023

Private Equity funds +24% Funds of Funds of PE +18% Infrastructure +49%

PE-related funds account for 42% of Luxembourg AIFs

More than 8172 AIFs were reported in Luxembourg in 2023.



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Source:

AIFM Reporting Dashboard 2023 CSSF's Global situation of undertakings for collective investment.

# **Evolution of PE-related funds (EUR billion)**

Quarterly evolution of Private Equity Funds' NAV (Total Net Assets)



Private Equity NAV reported an exceptional 1Q of 2023, the sole with a decrease in activity, in line with international macro trends.

Note: charts on this slide only considers the subset of AIFs that reports on a quarterly basis to provide meaningful trends over the quarters. Thus, the total NAV evidenced in the present chart will underestimate the real total NAV by strategy.



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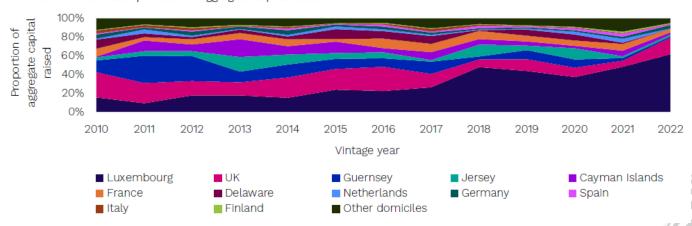
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Source: Preqin

# **European Context**

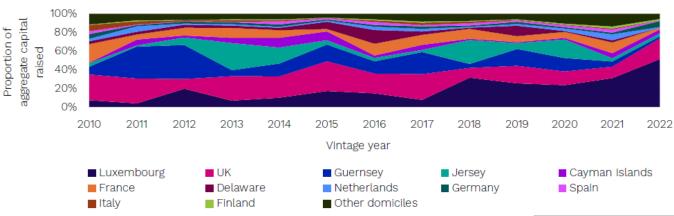
#### **Luxembourg's share of European Alternative Funds**

Fund domicile of Europe-focused aggregate capital raised



#### Luxembourg's share of European Private Equity Funds

Fund domicile of Europe-focused private equity aggregate capital raised



- Luxembourg has increased its share of European alternative assets steadily from 2010 to 2022, growing from 15.6% to 61.8%.
- If we weight the funds equally, we can also see that Luxembourg remains the largest single domicile for Europe-focused funds, with 26.3% of capital raised in 2022.
- Luxembourg's share of private equity is similar to its share across alternatives, growing from just 7.4% in 2010 to 51.5% in 2022.



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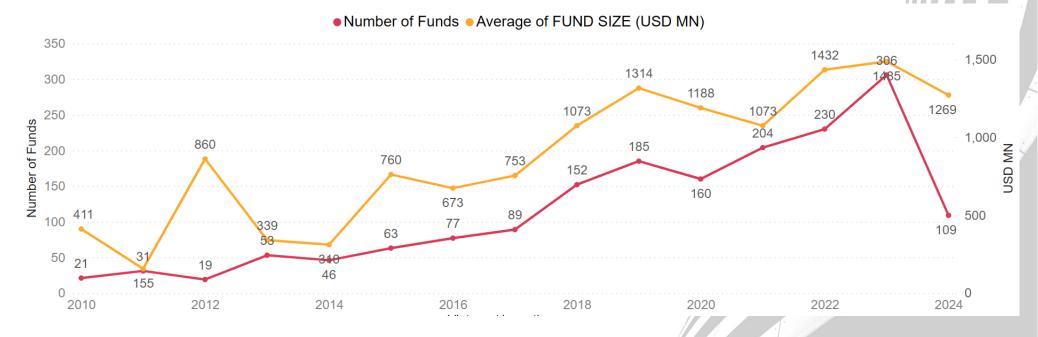
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Source: Preqin and LPEA Survey. Processed by PwC Luxembourg

#### **Funds Dashboard**



Data collected from 1745 funds domiciled in Luxembourg and listed in Preqin's database.

**Asset classes represented:** Private Equity, Private Debt, Infrastructure, Venture Capital and Multi asset class.

NOTE: The number of funds per vintage year is significantly lower than the number of funds reported in previous slides. This is due to the exclusive use of data from Preqin which captures only part of the market.

- The number of new funds domiciled in Luxembourg has increased significantly since 2018 with a record of 306 in 2023.
- Average fund size increased to EUR 1485 million in 2023.



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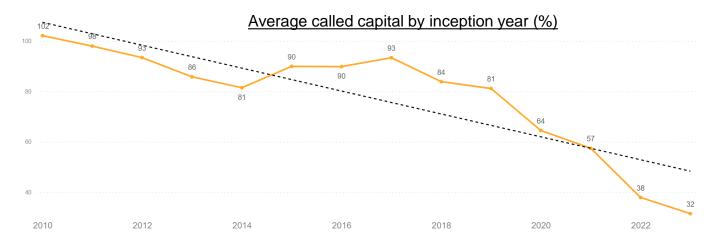
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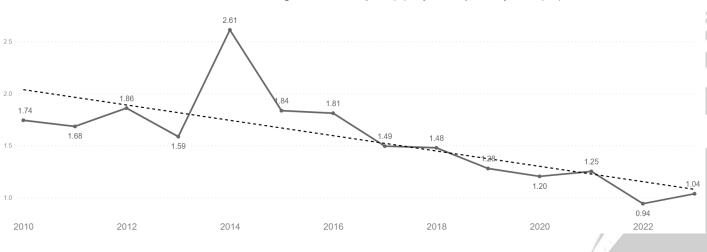
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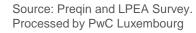
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#### **Funds Dashboard**



#### Average net multiple (x) by inception year (%)







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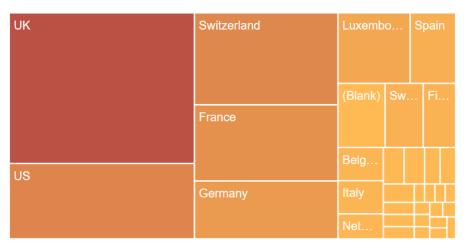
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Source: Preqin and LPEA Survey. Processed by PwC Luxembourg

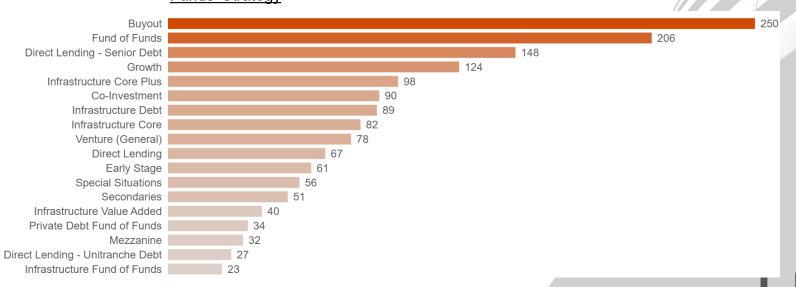
#### **Funds Dashboard**



#### Country of Fund Manager

- United Kingdom, United States and Switzerland are the main fund originators.
- Buyout and Fund of Funds are the most common types of Private Equity funds domiciled in Luxembourg.







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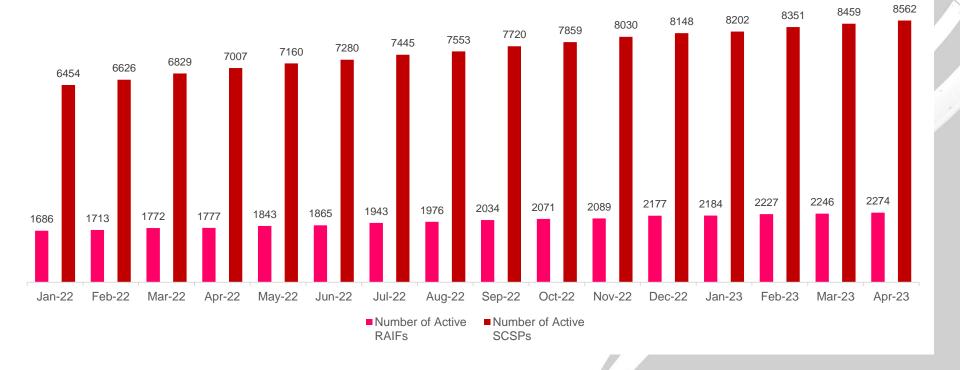
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# **RAIF** and **SCSp**

#### Number of active RAIF and SCSp funds



 Although RAIF and SCSp are not exclusive to Private Equity, their evolution is strongly associated with the evolution of the sector.

Source: LBR data collected by PwC



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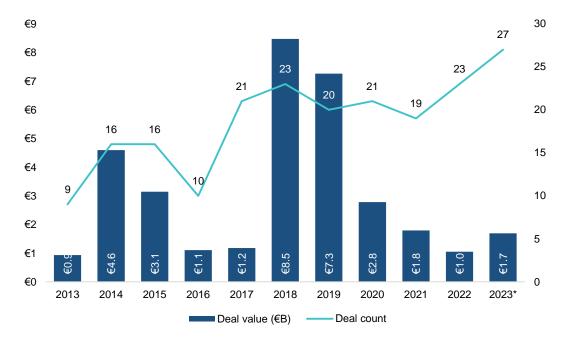
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Source: Pitchbook

# **Deal activity**

#### Private Equity investments in Luxembourg companies



- · Record number of Private Equity deals in Luxembourg.
- Deal activity rebounded and increased 70% in Luxembourg in 2023.

NOTE: Luxembourg being a small country in size and therefore with limited investment opportunities, is prone to significant variations, particularly in terms of the investment amounts. This figure can also be influenced by investments in Luxembourg holding companies.



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Source: CSSF Newsletter May 2024

### **CSSF Newsletter**

			Annual comparison
Banks	Number (30/04/2024)	117	ש 3 entities
	Balance sheet total (31/12/2023)	EUR 929.007 bn	7 EUR 5.977 bn
	Profit before provisions and taxes (31/12/2023)	EUR 8.942 bn	⊅ EUR 2.779 bn
Payment institutions	Number (30/04/2024)	17	⊔ 1 entity
Electronic money institutions	Number (30/04/2024)	12	→ 1 entity
UCIs	Number (30/04/2024)	Part I 2010 Law: 1,584	ע 29 entities
		Part II 2010 Law: 249	→ 12 entities
		SIFs: 1,217	אן 71 entities
		TOTAL: 3,050	≥ 88 entities
	Number (30/04/2024)	SICARs: 186	א 17 entities
	Total net assets (31/03/2024)	EUR 5,485.248 bn	⊅ EUR 336.56 bn
Authorised Investment Fund Managers <sup>2</sup>	Number (30/04/2024)	300	→ 1 entity
	Balance sheet total (31/03/2024)	EUR 23.795 bn	⊅ EUR 487 m
Pension funds	Number (30/04/2024)	11	ע 2 entities
Authorised securitisation undertakings	Number (30/04/2024)	28	no variation
Investment firms	Number (30/04/2024)	92 (7 branches)	ע 2 entities
	Balance sheet total (31/03/2024)	EUR 1.065 bn	⊅ EUR 141.538 m
	Provisional net result (31/03/2024)	EUR 37.97 m	⊅ EUR 11.27 m
Specialised PFS	Number (30/04/2024)	98	ע 2 entities
	Balance sheet total (31/03/2024)	EUR 6.815 bn	⊅ EUR 388 m
	Provisional net result (31/03/2024)	EUR 101.412 m	→ EUR 47.602 m
Support PFS	Number (30/04/2024)	58	א 7 entities
	Balance sheet total (31/03/2024)	EUR 1.335 bn	⊻ EUR 342 m
	Provisional net result (31/03/2024)	EUR 37.64 m	→ EUR 6.94 m
Issuers of securities whose home Member State is Luxembourg pursuant to the Transparency Law	Number (30/04/2024)	383	ע 27 entities
Public oversight of the audit profession	Number (30/04/2024)	54 cabinets de révision agréés	no variation
		398 réviseurs d'entreprises agréés	→ 33 people
		23 third-country auditors and audit firms	⊔ 1 entity



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#### **CSSF Newsletter**

Employment (31/03/2024)

26,586 people	₱ 375 people
3,828 people	n/a
7,673 people	₹ 435 people
2,857 people	n/a
1,859 people	≥ 91 people
437 people	n/a
7,255 people	₹ 221 people
7,780 people	¥ 671 people
829 people	⊅ 20 people
575 people	n/a
51,982 people	<b>₹ 289 people</b> ³
59,679 people	n/a
	3,828 people 7,673 people 2,857 people 1,859 people 437 people 7,255 people 7,780 people 829 people 575 people

Source: CSSF Newsletter October 2023



<sup>&</sup>lt;sup>2</sup> Authorised IFMs comprise the following types of fund managers:

<sup>•</sup> management companies subject to Chapter 15 of the Law of 17 December 2010 relating to undertakings for collective investment

<sup>•</sup> authorised alternative investment fund managers (AIFMs) subject to the Law of 12 July 2013 on alternative investment fund managers.

<sup>&</sup>lt;sup>3</sup> This development does not mean a net creation or loss of jobs but includes the transfer of existing jobs from the non-financial sector to the financial sector and vice versa.

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Source: LPEA

#### **Job Vacancies**

439

"Private Equity"-related vacancies in Luxembourg

According to online search on the follow platforms: LPEA.lu, LinkedIn, Monster, Jobs.lu, Moovijob, eFinancialCareers



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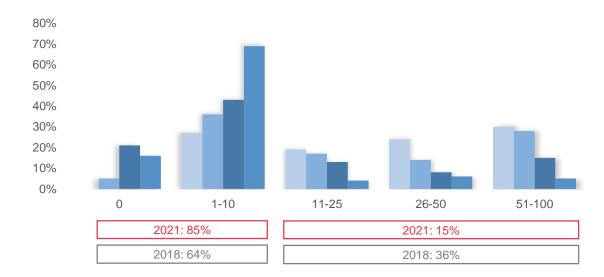
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Source: <u>LPEA GP Survey 2021</u>

## Number of AIF managed per Fund Manager



 The management of 1 to 10 AIFs has increased consistently over the years from 27% in 2014 to 69% in 2021.

2014

2016

2018

2021

- The fact that 85% of surveyed GPs manage up to 10 AIFs shows how the market is fragmented and home to a greater number of smaller players.
- In fact, 37% of surveyed GPs only manage between one to three funds with VC managers managing only up to six funds.

# Holdings exceeding EUR 1bn increased since 2018 which is very much aligned with the overall industry growth of AuM and size of Funds.

Half of Luxembourg based GPs manage up to EUR 1bn.

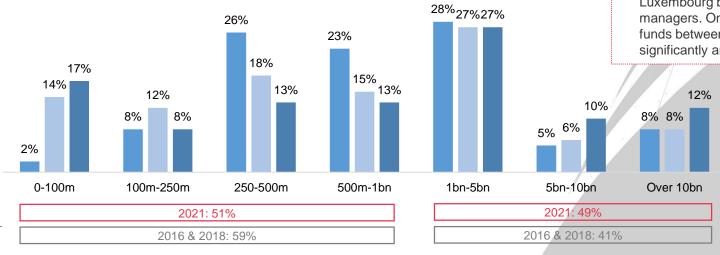
 We observed a significant increase in the population of Funds above EUR 5bn, evidencing the trend of Luxembourg becoming a reference jurisdiction for large managers. On the other hand the proportion of mid-sized funds between EUR 100m and EUR 500m decreased significantly amongst the Luxembourg PE fund population.

2016

2018

2021

#### **Distribution of AuM**





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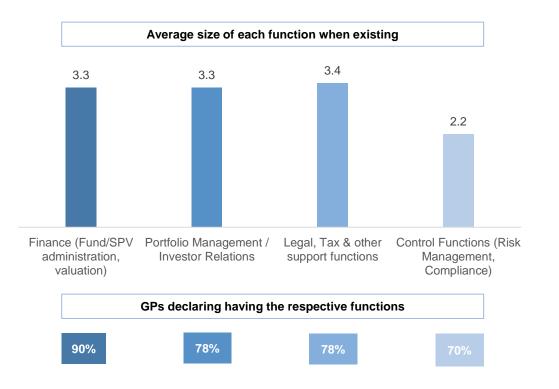
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#### **Substance: FTE**





Reported **Full Time Employees (FTE)** span across the different types of roles in GPs.

90% of GPs have **Finance-related roles**, and close to 80% of respondents reported having what is usually considered as control functions.

GPs, on average, remain small and agile structures with 9,6 FTE.





