

---

SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934  
(Amendment No. 1)\*

**Iris Energy Ltd**

---

(Name of Issuer)

**Ordinary Shares**

---

(Title of Class of Securities)

**Q4982L109**

---

(CUSIP Number)

**12/31/2023**

---

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- Rule 13d-1(b)  
 Rule 13d-1(c)  
 Rule 13d-1(d)
- 

SCHEDULE 13G

CUSIP No. Q4982L109

Names of Reporting Persons

1

HANSAINVEST Hanseatische Investment-Limited Co

Check the appropriate box if a member of a Group (see instructions)

2

- (a)  
 (b)

3

Sec Use Only

Citizenship or Place of Organization

4

GERMANY

	Sole Voting Power
5	4,303,070.00
Number of Shares Beneficially Owned by Each Reporting Person	Shared Voting Power
6	0.00
	Sole Dispositive Power
7	4,303,070.00
With:	Shared Dispositive Power
8	0.00
9	Aggregate Amount Beneficially Owned by Each Reporting Person
	4,303,070.00
10	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)
	<input type="checkbox"/>
11	Percent of class represented by amount in row (9)
	5.7 %
12	Type of Reporting Person (See Instructions)
	FI, OO

**Comment for Type of Reporting Person:** The shares are held for the account of investment funds managed by HANSAINVEST. Under German law HANSAINVEST is not the legal owner of these shares which are co-owned by the investors. However by operation of German law (Sec. 93 (1) KAGB) HANSAINVEST is authorized to exercise the ownership rights to vote the shares and has full dispositive power over the shares. The ownership information above is as of 29th of December 2023.

## SCHEDULE 13G

### Item 1.

Name of issuer:

(a)

Iris Energy Ltd

Address of issuer's principal executive offices:

(b)

LEVEL 12, 44 MARKET STREET, SYDNEY, AUSTRALIA, NSW 2000

### Item 2.

Name of person filing:

(a)

Pascal Reyer

Address or principal business office or, if none, residence:

(b)

Kapstadtring 8 22297 Hamburg Germany

Citizenship:

(c)

German

Title of class of securities:

(d)

Ordinary Shares

CUSIP No.:

(e)

Q4982L109

Item 3. If this statement is filed pursuant to §§ 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

(a)  Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o);

(b)  Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);

(c)

- Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c);
- (d)  Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);
- (e)  An investment adviser in accordance with § 240.13d-1(b)(1)(ii)(E);
- (f)  An employee benefit plan or endowment fund in accordance with § 240.13d-1(b)(1)(ii)(F);
- (g)  A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
- (h)  A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i)  A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- (j)  A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J). If filing as a non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J), please specify the type of institution:
- (k)  Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K).

German KVG (Investment Management Company)

Item 4. Ownership

Amount beneficially owned:

(a) 4,303,070

Percent of class:

(b) 5.67 %

(c) Number of shares as to which the person has:

(i) Sole power to vote or to direct the vote:

4,303,070

(ii) Shared power to vote or to direct the vote:

0

(iii) Sole power to dispose or to direct the disposition of:

4,303,070

(iv) Shared power to dispose or to direct the disposition of:

0

Item 5. Ownership of 5 Percent or Less of a Class.

Item 6. Ownership of more than 5 Percent on Behalf of Another Person.

Not Applicable

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.

Not Applicable

Item 8. Identification and Classification of Members of the Group.

Not Applicable

Item 9. Notice of Dissolution of Group.

Not Applicable

Item 10. Certifications:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under § 240.14a-11. By signing below I certify that, to the best of my knowledge and belief, the foreign regulatory scheme applicable to Investment Management Company (KVG) is substantially comparable to the regulatory scheme applicable to the functionally equivalent U.S. institution(s). I also undertake to furnish to the Commission staff, upon request, information that would otherwise be disclosed in a Schedule 13D.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

HANSAINVEST Hanseatische Investment-Limited Co

Signature: Pascal Reyer

Name/Title: Reporting Director Financial Assets

Date: 02/12/2024