# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

Under	t.he	Securities	Exchange	Act.	of	1934
OHACL	CIIC	DCCULTCICS	DACHUINGC	21C C	$\circ$	1001

(Amendment No.1) *
ZYMEWORKS INC
(Name of Issuer)
Common Stock
(Title of Class of Securities)
98985Y108
(CUSIP Number)
December 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:

- [x] Rule 13d-1(b)
- [ ] Rule 13d-1(c)
- [ ] Rule 13d-1(d)
- \* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1745 (3-06)

CUSIP No.98985Y108 13G Page 2 of 8 Pages

1. NAME OF REPORTING PERSON:
 I.R.S. IDENTIFICATION NO. OF ABOVE PERSON:
 Morgan Stanley
 I.R.S. # 36-3145972

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP:
 (a) [ ]
 (b) [ ]

\_\_\_\_\_\_

3. SEC USE ONLY:

4. CITIZENSHIP OR PLACE OF ORGANIZATION:

Delaware. \_\_\_\_\_\_ NUMBER OF 5. SOLE VOTING POWER: SHARES 0 BENEFICIALLY -----OWNED BY 6. SHARED VOTING POWER: EACH 4,833,771 REPORTING PERSON 7. SOLE DISPOSITIVE POWER: WITH: 0 8. SHARED DISPOSITIVE POWER: 4,842,464 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON: 4,842,464 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES: [ ] 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9): 6.9% 12. TYPE OF REPORTING PERSON: HC, CO

10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES:
[ ]

\_\_\_\_\_\_

\_\_\_\_\_

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9): 6.2%

12. TYPE OF REPORTING PERSON:
BD, CO

CUSIP No.	98985Y10	)8	1	13G		Page	4 of	8 Pá	ages
Item 1.	(a)	Name of Is	suer:						
		ZYMEWORKS	INC						
	(b)	Address of	Issuer's P	rincipal Execut:	ive Offic	ces:			
		MIDDLETOWN UNITED STA	T DRIVE, SUI DE 19709 TES OF AMERI						
Item 2.	(a)		rson Filing:	:					
			_	pital Services 1	LLC				
	(b)			Business Office,					∍:
			_	York, NY 10036 w York, NY 10036	6				
	(c)	Citizenshi	p:						
		(1) Delawa (2) Delawa							
	(d)	Title of C	lass of Secu	ırities:					
		Common Sto	ck						
	(e)	CUSIP Numb	er:						
		98985Y108							
Item 3.			-	pursuant to Sect				or	
	(a)		or dealer re 3.C. 78o).	egistered under	Section	15 of	the	Act	
	(b)		defined in S.C. 78c).	Section 3(a)(6)	) of the	Act			
	(c)		ce company as.C. 78c).	as defined in Se	ection 3(	(a) (19	)) of	the	Act
	(d)			registered under Act of 1940 (15					
	(e)		stment advis l-1(b)(1)(ii)	ser in accordance (E);	ce with S	Sectio	ns		
	(f)			t plan or endown 3d-1(b)(1)(ii)(1		l in a	ıccord	ance	€
	(g)	_	_	ompany or contro 3d-1(b)(1)(ii)(	_	ı in a	ıccord	ance	€
	(h)			ion as defined : surance Act (12				the	
	(i)	investm	ent company	is excluded frounder Section 3 Act of 1940 (19	3(c)(14)	of th	ie	f ar	1

(j) [ ] A non-U.S. institution in accordance with section 240.13d-1(b)(1)(ii)(J);

(k) [ ] Group, in accordance with sections 240.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with sections 240.13d-1(b)(1)(ii)(J), please specify the type of institution: Not Applicable

Item 4. Ownership as of December 31, 2023.\*

- (a) Amount beneficially owned:
  See the response(s) to Item 9 on the attached cover page(s).
- (b) Percent of Class:
  See the response(s) to Item 11 on the attached cover page(s).
- (c) Number of shares as to which such person has:
  - (i) Sole power to vote or to direct the vote: See the response(s) to Item 5 on the attached cover page(s).
  - (ii) Shared power to vote or to direct the vote:
     See the response(s) to Item 6 on the attached cover page(s).
  - (iii) Sole power to dispose or to direct the disposition of: See the response(s) to Item 7 on the attached cover page(s).
  - (iv) Shared power to dispose or to direct the disposition of:
     See the response(s) to Item 8 on the attached cover page(s).
- Item 5. Ownership of Five Percent or Less of a Class.

Not Applicable

Item 6. Ownership of More Than Five 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.

See Exhibit 99.2

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

Not Applicable

Item 9. Notice of Dissolution of Group.

Not Applicable

Item 10. Certification.

- (1) 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.
- \* In Accordance with the Securities and Exchange Commission Release No. 34-39538 (January 12, 1998) (the "Release"), this filing reflects the securities beneficially owned, or that may be deemed to be beneficially owned, by certain operating units (collectively, the "MS Reporting Units") of Morgan Stanley and its subsidiaries and affiliates (collectively, "MS"). This filing does not reflect securities, if any, beneficially owned by any operating units of MS whose ownership of securities is disaggregated from that of the MS Reporting Units in accordance with the Release.

### 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.

Date: February 09, 2024

Signature: /s/ Christopher O'Hara

\_\_\_\_\_\_

Name/Title: Christopher O'Hara/Authorized Signatory, Morgan Stanley

\_\_\_\_\_\_

MORGAN STANLEY

Date: February 09, 2024

Signature: /s/ Christopher O'Hara

\_\_\_\_\_\_

Name/Title: Christopher O'Hara/Authorized Signatory,

Morgan Stanley Capital Services LLC

\_\_\_\_\_\_

Morgan Stanley Capital Services LLC

EXHIBIT NO.	EXHIBITS	PAGE	
99.1	Joint Filing Agreement	7	
99.2	Item 7 Information	8	

<sup>\*</sup> Attention. Intentional misstatements or omissions of fact constitute federal criminal violations (see 18 U.S.C. 1001).

## EXHIBIT NO. 99.1 TO SCHEDULE 13G JOINT FILING AGREEMENT

\_\_\_\_\_

February 09, 2024

\_\_\_\_\_\_

MORGAN STANLEY and Morgan Stanley Capital Services LLC hereby agree that, unless differentiated, this Schedule 13G is filed on behalf of each of the parties.

MORGAN STANLEY

BY: /s/ Christopher O'Hara

\_\_\_\_\_\_

Christopher O'Hara/Authorized Signatory, Morgan Stanley

Morgan Stanley Capital Services LLC

BY: /s/ Christopher O'Hara

\_\_\_\_\_\_

Christopher O'Hara/Authorized Signatory, Morgan Stanley Capital Services LLC

 $<sup>^{\</sup>star}$  Attention. Intentional misstatements or omissions of fact constitute federal criminal violations (see 18 U.S.C. 1001).

# EXHIBIT NO. 99.2

### ITEM 7 INFORMATION

The securities being reported on by Morgan Stanley as a parent holding company are owned, or may be deemed to be beneficially owned, by Morgan Stanley Capital Services LLC, a wholly-owned subsidiary of Morgan Stanley.