TMS International Corp. Form SC 13G February 06, 2012

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

### **SCHEDULE 13G**

Under the Securities Exchange Act of 1934

(Amendment No. )*		
TMS International Corp.		
(Name of Issuer)		
Class A Common Stock		
(Title of Class of Securities)		

## 87261Q103

(CUSIP Number)

#### December 31, 2011

(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 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 Instructions).

CUSIP No.: 87261Q103

NAME OF REPORTING PERSON
Robeco Investment Management, Inc.

I.R.S. IDENTIFICATION NO. OF

<sup>\*</sup> 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.

	ABOVE PERSON (ENTITIES ONLY)		
	98-0202744		
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 724,590		
SHARES BENEFICIAL OWNED BY	0 0		
REPORTING PERSON WIT	TH 7 SOLE DISPOSITIVE POWER 987,390		
	8 SHARED DISPOSITIVE POWER $0$		
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 987,390		
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []		
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 7.67%		
12	TYPE OF REPORTING PERSON IA		
CUSIP No.: 87	261Q103		
TTHMLI(a)	AME OF SSUER:		
In	MS ternational orp.		
	ADDRESS OF ISSUER'S		

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PRINCIPAL
           EXECUTIVE
           OFFICES:
           12 Monongahela
           Avenue
           P.O. Box 2000
           Glassport, PA
           15045
           NAME OF
ITEM 2(a). PERSON
           FILING:
           Robeco
           Investment
           Management,
           ADDRESS OF
           PRINCIPAL
           BUSINESS
ITEM 2(b).
           OFFICE OR, IF
           NONE.
           RESIDENCE:
           909 Third Ave.
           New York, NY
           10022
ITEM 2(c). CITIZENSHIP:
           Delaware
           TITLE OF
ITEM 2(d). CLASS OF
           SECURITIES:
           Class A
           Common Stock
           CUSIP
ITEM 2(e).
           NUMBER:
           87261Q103
ITEM
       IF THIS STATEMENT IS FILED PURSUANT TO SECTION 240.13d-1(b), or 13d-2(b) or (c) CHECK
3.
       WHETHER THE PERSON FILING IS A:
       (a) [ ] Broker or dealer registered under Section 15 of the Act (15 U.S.C. 78c);
       (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) [X] 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);
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(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);
(k) [ ] Group, in accordance with 240.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with 240.13d1(b)(1)(ii)(J), please specify the type of institution:

## ITEM 4. OWNERSHIP:

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

(a) Amount beneficially owned:

987,390

(b) Percent of class:

7.67%

- (c) Number of shares as to which the person has:
  - (i) Sole power to vote or to direct the vote:

724,590

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

0

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

987,390

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

0

#### OWNERSHIP OF

## ITEM 5. FIVE PERCENT OR

LESS OF A CLASS:

If this statement is

being filed to report

the fact that as of the

date hereof the

reporting person has

ceased to be the

beneficial owner of

more than five

percent of the class of

securities, check the

following [ ].

#### ITEM 6. OWNERSHIP OF

MORE THAN FIVE

PERCENT ON

**BEHALF OF** 

**ANOTHER** 

#### PERSON:

This Schedule is

being filed with

respect to 987,390

shares TMS

International Corp.

(the Class A

Common Stock) held

by Robeco

Investment

Management, Inc.

(RIM) on 12/31/2011

for the discretionary

account of certain

clients. By reason of

rule 13d-3 under the

act RIM may be

deemed to be a

beneficial owner of

such Class A

Common Stock. To

the knowledge of

RIM no person has

the right to receive or

the power to direct

the receipt of

dividends from or the

proceeds from the

sale of such Class A

Common Stock

which represents

more than 5% of the

outstanding shares of

the Class A Common

Stock referred to in

item 4(b) hereof

**IDENTIFICATION** 

**AND** 

**CLASSIFICATION** 

OF THE

**SUBSIDIARY** 

ITEM 7. WHICH ACQUIRED

THE SECURITY

**BEING REPORTED** 

ON BY THE

PARENT HOLDING

COMPANY:

Not applicable.

ITEM 8.

**IDENTIFICATION** 

**AND** 

CLASSIFICATION

OF MEMBERS OF

THE GROUP:

Not applicable.

NOTICE OF

ITEM 9. DISSOLUTION OF

GROUP:

Not applicable.

## ITEM 10. CERTIFICATION:

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.

### **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.

February 03, 2012

Date

Robeco Investment Management, Inc.

/s/ Liana Safanov

Signature

Liana Safanov, Compliance Officer

Name/Title

SIGNATURE 6

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (see 18 U.S.C. 1001).

SIGNATURE 7