ING Infrastructure, Industrials & Materials Fund Form 3 March 30, 2011

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Title o (Instr. 4)

1. Name and Address of Reporting 2. Date of Event 3. Issuer Name and Ticker or Trading Symbol Person * **Requiring Statement** ING Infrastructure, Industrials & Materials Fund [IDE] ING INVESTMENT (Month/Day/Year) 01/29/2010 MANAGEMENT CO (Last) (First) (Middle) 4. Relationship of Reporting 5. If Amendment, Date Original Person(s) to Issuer Filed(Month/Day/Year) **10 STATE HOUSE** (Check all applicable) SQUARE, SH12 (Street) 6. Individual or Joint/Group Director 10% Owner _X__ Other Officer Filing(Check Applicable Line) (give title below) (specify below) _X_ Form filed by One Reporting Investment Adviser Person HARTFORD. CTÂ 06103-3602 Form filed by More than One Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Beneficially Owned 1. Title of Security 2. Amount of Securities 3. 4. Nature of Indirect Beneficial Beneficially Owned Ownership (Instr. 4) Ownership (Instr. 4) Form: (Instr. 5) Direct (D) or Indirect (I) (Instr. 5) Reminder: Report on a separate line for each class of securities beneficially SEC 1473 (7-02) owned directly or indirectly. 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. Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

of Derivative Security	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)				6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of	Derivative Security	Security: Direct (D)	

OMB APPROVAL OMB 3235-0104 Number: January 31, 2005 Estimated average burden hours per response... 0.5

Shares or Indirect (I) (Instr. 5)

Reporting Owners

Reporting Owner Name / Address		Relationships					
		Director	10% Owner	Officer	Other		
ING INVESTMENT MANAGEMENT CO 10 STATE HOUSE SQUARE SH12 HARTFORD, CT 06103-3602		Â	Â	Â	Investment Adviser		
Signatures							
Michael Gioffre	03/30/2011						
<u>**</u> Signature of Reporting Person	Date						
Explanation o	f Doononoo						

Explanation of Responses:

No securities are beneficially owned

- * If the form is filed by more than one reporting person, see Instruction 5(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.