UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

SCHEDULE 13D

UNDER THE SECURITIES EXCHANGE ACT OF 1934 (AMENDMENT NO. 4)

Equinix, Inc.

(Name of Issuer)

Common Stock, par value \$0.001 per share

(Title of Class of Securities)

2944U106

(CUSIP Number)

Pek Siok Lan STT Communications Ltd. 51 Cuppage Road # 10-11/17, StarHub Center 229469 Singapore Telephone (65) 6723 8668 Facsimile (65) 6720 7277

Copy to:

Michael W. Sturrock Latham & Watkins LLP 80 Raffles Place, #14-20 UOB Plaza 2 Singapore 048624 Telephone (65) 6536 1161 Facsimile (65) 6536 1171

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

January 11, 2005

(Date of Event which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of Rule 13d-1(c), 13d-1(f) or 13d-1(g), check the following box. []

NOTE: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See Rule 13d-7 for other parties to whom copies are to be sent.

(1) 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 disclosures provided in a prior cover page.

The information required on 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 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).

CUSIP NO. 2944U106

PAGE 2 OF 15 PAGES

1 NAMES OF REPORTING PERSONS

I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)

TEMASEK HOLDINGS (PRIVATE) LIMITED

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*

(a) [] (b) [X]

3	SEC USE ON	ILY						
4	SOURCE OF	FUNDS*						
	00							
5	CHECK BOX TO ITEM 2(IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT (d) OR 2(e)	[]					
6	CITIZENSHI	P OR PLACE OF ORGANIZATION						
	Singapore							
		7 SOLE VOTING POWER						
	JMBER OF	11,718						
SHARES		8 SHARED VOTING POWER						
	EFICIALLY	10,158,530						
	ED BY EACH	9 SOLE DISPOSITIVE POWER						
RI	EPORTING	11,718						
I	PERSON	10 SHARED DISPOSITIVE POWER						
	WITH	10,158,530						
11	AGGREGATE	AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON						
	10,170,24	18(1)						
12	CHECK BOX	IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES SHARES*	[]					
13		OF CLASS REPRESENTED BY AMOUNT IN ROW (11)						
	39.7%							
14		REPORTING PERSON*						
	CO 							
(1)		ting Person expressly disclaims beneficial ownership of ally owned by i-STT Investments Pte Ltd.	.l shares					
CUS	IP NO. 2944	UU106 13D PAGE 3 OF	15 PAGES					
1	NAMES OF R	REPORTING PERSONS ENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)						
	SINGAPORE	TECHNOLOGIES TELEMEDIA PTE LTD						
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*							
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	Singapore							

7 SOLE VOTING POWER

NUMBER OF								
SHARES	0							
BENEFICIALLY	8 SHARED VOTING POWER							
OWNED BY EACH	10,158,530							
REPORTING	9 SOLE DISPOSITIVE POWER							
	0							
PERSON	10 SHARED DISPOSITIVE POWER							
WITH	10,158,530							
 11 AGGREGATE	AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON							
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13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)								
39.6%	39.6%							
14 TYPE OF R	EPORTING PERSON*							
CO								
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12 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES

13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)						
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14	14 TYPE OF REPORTING PERSON*						
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		REPORTING PERSONS ENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)					
	i-STT INVE	ESTMENTS PTE LTD					
2	CHECK THE	APPROPRIATE BOX IF A MEMBER OF A GROUP*					
			(a) [] (b) [X]				
3	SEC USE ON	NLY					
4	SOURCE OF	FUNDS*					
	00						
		IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT (d) OR 2(e)	[]				
 6	CIMITENCIA	TD OD DIACE OF ODCANTAMION					
		IP OR PLACE OF ORGANIZATION					
	Singapore	7 0015 1005110 20110					
NU	MBER OF	7 SOLE VOTING POWER					
S	SHARES	0					
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RE	PORTING	9 SOLE DISPOSITIVE POWER					
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WITH		10 SHARED DISPOSITIVE POWER					
		10,158,530					
11	AGGREGATE	E AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
	10,158,53	30					
12	CHECK BOX	X IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES SHARES*	[]				
13	PERCENT O	OF CLASS REPRESENTED BY AMOUNT IN ROW (11)					
		DEBODETING DEBOON*					
14		REPORTING PERSON*					
	CO						

CERTAIN SHARES*

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[]

Schedule 13D filed on December 22, 2003 and as further amended by Amendment No. 3 to Schedule 13D filed on December 30, 2004 (as amended, the "Statement") with respect to the common stock, par value \$0.001 per share (the "Common Stock") of Equinix, Inc., a Delaware corporation (the "Issuer"). Capitalized terms used but not defined herein have the meanings given to them in the Statement.

ITEM 2. IDENTITY AND BACKGROUND

The information regarding the executive officers and directors of the Reporting Persons set forth on Schedule A of the Statement is amended and restated in its entirety as set forth on Schedule A attached hereto, which is incorporated herein by reference.

ITEM 5. INTEREST IN SECURITIES OF THE ISSUER

Item 5 is hereby amended and restated in its entirety as follows:

On January 11, 2005, i-STTI executed a Conversion Agreement with the Issuer by acknowledging and agreeing to the terms of a letter from the Issuer dated January 10, 2005 (the "Conversion Agreement"), pursuant to which the Issuer effected a conversion of 95% of the Notes and 95% of the Payment-In-Kind Notes ("PIK Notes") held by i-STTI into Series A-1 Convertible Preferred Stock of the Issuer at a conversion price of \$9.1779 per share with effect from January 1, 2005 (the "Notes Conversion"). In connection with the Notes Conversion, 4,144,216 shares of Series A-1 Convertible Preferred Stock will be issued to i-STTI. The 4,144,216 shares of Series A-1 Convertible Preferred Stock issuable under the Conversion Agreement are convertible into Common Stock of the Issuer on a 1-for-1 basis at the option of i-STTI after January 31, 2005, which is the expiration date of the applicable waiting period under the HSR Act.

i-STTI owns beneficially and of record 10,158,530 shares of Common Stock, representing 39.6% of the outstanding shares of Common Stock. The shares include 1,084,686 shares of Common Stock acquired on December 31, 2002, 1,885,728 shares of Common Stock acquired on November 21, 2003, 1,868,667 shares of Common Stock that may be acquired upon conversion of the Series A Convertible Preferred Stock owned of record by i-STTI, 4,144,216 shares of Common Stock that may be acquired upon conversion of the Series A-1 Convertible Preferred Stock acquired upon the Notes Conversion, 209,559 shares of Common Stock that may be acquired upon conversion of the remaining Notes and PIK Notes owned of record by i-STTI as of the date hereof, and 965,674 shares of Common Stock that may be acquired upon the conversion of the Series A Convertible Preferred Stock acquired upon the exercise of the Warrants owned of record by i-STTI. Because of the relationships described in Item 2 above, the Singapore Parent Entities may be deemed to beneficially own the shares owned of record by i-STTI. Temasek disclaims beneficial ownership of the shares owned beneficially and of record by i-STTI.

In addition to the share amounts detailed in the preceding paragraph, Temasek may be deemed to beneficially own 11,718 additional shares of Common Stock, representing 0.05% of the outstanding Common Stock. The additional 11,718 shares of Common Stock are owned beneficially and of record by Temasek's indirect, wholly-owned subsidiary, T.H.e Venture Pte Ltd.

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The calculation of the percentages in the foregoing paragraphs is based on the number of shares of Common Stock disclosed as outstanding as of September 30, 2004 (i.e. 18,459,337 shares of Common Stock), in the Form 10-Q filed by the Issuer on November 4, 2004. Except as set forth in this Statement, to the knowledge of the Reporting Persons, no director or executive officer of any of the Reporting Persons beneficially owns any other securities of the Issuer.

In connection with an internal restructuring that was completed on December 31, 2004, the shares of STT owned by STPL were transferred to Temasek with effect from December 31, 2004, and STPL thereafter ceased to be a Reporting Person.

Except as described in this Statement, there have been no transactions by the Reporting Persons in securities of the Issuer during the past sixty days. To the knowledge of the Reporting Persons, there have been no transactions by any director or executive officer of any of the Reporting Persons in securities of the Issuer during the past sixty days.

ITEM 6. CONTRACTS, ARRANGEMENTS, UNDERSTANDINGS OR RELATIONSHIPS WITH RESPECT TO SECURITIES OF THE ISSUER

The description of the Conversion Agreement is qualified in its entirety by reference to the Conversion Agreement, a copy of which appears as an exhibit to this Statement.

ITEM 7. MATERIAL TO BE FILED AS EXHIBITS

Conversion Agreement between the Issuer and i-STT Investments Pte Ltd dated as of January 10, 2005.

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After reasonable inquiry and to the best of its knowledge and belief, the undersigned certifies that the information set forth in this statement is true, complete and correct.

Dated: January 14, 2005 TEMASEK HOLDINGS (PRIVATE) LIMITED

By: /s/ Chia Yue Joo

Name: Chia Yue Joo Title: Managing Director, Legal/Secretariat

SINGAPORE TECHNOLOGIES TELEMEDIA PTE LTD

By: /s/ Pek Siok Lan

Name: Pek Siok Lan Title: Company Secretary

STT COMMUNICATIONS LTD.

By: /s/ Pek Siok Lan

Name: Pek Siok Lan Title: Company Secretary

i-STT INVESTMENTS PTE LTD

By: /s/ Pek Siok Lan

Name: Pek Siok Lan Title: Director

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EXHIBIT INDEX

Conversion Agreement between the Issuer and i-STT Investments Pte Ltd dated as of January 10, 2005.

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SCHEDULE A

The name, present principal occupation and business address of each director and executive officer of the Reporting Persons is set forth below The following is a list of the executive officers and directors of Temasek:

<TABLE> <CAPTION>

Name, Business Address and

The Atrium@Orchard Singapore 238891 (Chairman, Temasek)

Positions at Temasek

<S> S Dhanabalan

60B Orchard Road #06-18 Tower 2

Present Principal Occupation <C> Chairman,

DBS Group Holdings Ltd

Citizenship

Singaporean

<C>

Kwa Chong Seng 1 Harbourfront Place #06-00 Harbourfront Tower One Singapore 098633 (Deputy Chairman, Temasek)

Chairman & Managing Director, ExxonMobil Asia Pacific Pte Ltd

Singaporean

Lim Siong Guan 100 High Street #09-01 Singapore 179434 (Deputy Chairman, Temasek)

Permanent Secretary, Ministry of Finance

Singaporean

Sim Kee Boon 60B Orchard Road #06-18 Tower 2 The Atrium@Orchard Singapore 238891 (Director, Temasek)

Advisor, Temasek Advisory Panel Singaporean

Fock Siew Wah 6 Shenton Way DBS Building Tower One 46th Floor Singapore 068809 (Director, Temasek)

Deputy Chairman, Fraser & Neave Ltd Singaporean

1 Kim Seng Promenade #10-06 Great World City East Tower Singapore 237994

(Director, Temasek) Kua Hong Pak 205 Braddell Road

West Wing 2nd Floor Singapore 579701 (Director, Temasek) </TABLE>

Koh Boon Hwee

Chairman. Singapore Airlines Ltd

Singaporean

Director, Managing Director Singaporean & Group CEO, ComfortDelgro Corporation Ltd

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<TABLE> <CAPTION>

Name, Business Address and

Positions at Temasek _____ <S>

Ho Ching 60B Orchard Road #06-18 Tower 2 The Atrium@Orchard Singapore 238891 (Director, Temasek) Present Principal Occupation -----

Executive Director and CEO, Temasek Holdings (Private) Limited

-----<C> Singaporean

Citizenship

Ng Kok Song 168 Robinson Road #37-01 Capital Tower Singapore 068912 (Director of Temasek)

Gan Chee Yen 60B Orchard Road #06-18 Tower 2 The Atrium@Orchard Singapore 238891 (Managing Director, Finance of Temasek) Managing Director (Public Singaporean

Markets),

Government of Singapore Investment Corporation Private Limited

Managing Director, Finance Singaporean Temasek Holdings (Private)

Limited

The following is a list of the executive officers and directors of STT:

<TABLE> <CAPTION>

</TABLE>

Name, Business Address and

(Chairman and Director, STT)

Positions at STT _____

<S> Tan Guong Ching New Phoenix Park 28 Irrawaddy Road Singapore 329560

Present Principal Occupation -----

Permanent Secretary, Ministry of Home Affairs

Citizenship

Singaporean

Singaporean

Peter Seah Lim Huat 51 Cuppage Road #09-01 Member, Temasek Advisory Panel

StarHub Centre Singapore 229469 (Deputy Chairman and Director of STT)

Lee Theng Kiat 51 Cuppage Road #10-11/17 StarHub Centre Singapore 229469 (Director, President & CEO, STT)

President and CEO, STT and STT Singaporean

Sum Soon Lim

51 Cuppage Road #10-11/17

StarHub Centre Singapore 229469 (Director, STT)

Corporate Adviser

Singaporean

Bertie Cheng Shao Shiong 51 Cuppage Road #10-11/17

StarHub Centre Singapore 229469 (Director, STT) </TABLE>

Company Director

Singaporean

Page 12 of 15 Pages

<TABLE> <CAPTION>

Name, Business Address and

Positions at STT <S> Lim Ming Seong No. 2 Ubi View Singapore 408556

Present Principal Occupation

<C> C> Chairman, CSE Global Ltd. Singaporean

Citizenship

(Director, STT)

Tay Siew Choon 8 Shenton Way #09-02 Temasek Towers Singapore 068811 (Director, STT)

Dy Chairman, Green Dot Capital

Pte Ltd

Singaporean

Sio Tat Hiang

51 Cuppage Road #10-11/17 StarHub Centre Singapore 229469 (Executive Vice President, STT)

Executive Vice President, STT Singaporean

and STT Comm

Pek Siok Lan

51 Cuppage Road #10-11/17 StarHub Centre Singapore 229469 (Company Secretary, STT)

Senior Vice President, Legal & Singaporean General Counsel, STT and STT Comm

Jean F.H.P. Mandeville

51 Cuppage Road #10-11/17 StarHub Centre Singapore 229469 (Chief Financial Officer, STT)

Chief Financial Officer, STT Belgian

and STT Comm

Indian

Anupam Garg

Andrew Loh

51 Cuppage Road #10-11/17 StarHub Centre Singapore 229469 (Senior Vice President, International Senior Vice President, International Business

Development, STT and STT Comm

Business Development, STT)

Kek Soon Eng 51 Cuppage Road #10-11/17 StarHub Centre Singapore 229469 (Senior Vice President, Management of Senior Vice President, Management of Threston

Companies, STT and STT Comm

Singaporean

Investee Companies, STT)

Senior Vice President, International Operations, STT and STT Comm Singaporean

51 Cuppage Road #10-11/17 StarHub Centre Singapore 229469 (Senior Vice President, International

Operations, STT) </TABLE>

The following is a list of the executive officers and directors of STT Comm:

<TABLE> <CAPTION> Name, Business Address and Positions at STT Comm Present Principal Occupation Citizenship ----------<S> <C> <C> Tan Guong Ching Permanent Secretary, Ministry Singaporean New Phoenix Park of Home Affairs 28 Irrawaddy Road Singapore 329560 (Chairman and Director, STT Comm) Member, Temasek Advisory Panel Singaporean Peter Seah Lim Huat 51 Cuppage Road #09-01 StarHub Centre Singapore 229469 (Deputy Chairman and Director of STT Comm) President and CEO, STT and STT Lee Theng Kiat Singaporean 51 Cuppage Road #10-11/17 Comm StarHub Centre Singapore 229469 (Director, President & CEO, STT Comm) Corporate Adviser Sum Soon Lim Singaporean 51 Cuppage Road #10-11/17 StarHub Centre Singapore 229469 (Director, STT Comm) Bertie Cheng Shao Shiong Company Director Singaporean 51 Cuppage Road #10-11/17 StarHub Centre Singapore 229469 (Director, STT Comm) Chairman, CSE Global Ltd. Singaporean Lim Ming Seong No. 2 Ubi View Singapore 408556 (Director, STT Comm) Dy Chairman, Green Dot Capital Singaporean Tay Siew Choon 8 Shenton Way #09-02 Pte Ltd Temasek Towers Singapore 068811 (Director, STT Comm) Sio Tat Hiang Executive Vice President, STT Singaporean 51 Cuppage Road #10-11/17 & STT Comm Starhub Centre Singapore 229469 (Executive Vice President, STT Comm)

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Senior Vice President, Legal & Singaporean

General Counsel, STT and STT

<table> <caption> Name, Business Address and Positions at STT Comm</caption></table>	Present Principal Occupation	Citizenship
<pre><s> Jean F.H.P. Mandeville 51 Cuppage Road #10-11/17 StarHub Centre Singapore 229469 (Chief Financial Officer, STT Comm)</s></pre>	<c> Chief Financial Officer, STT and STT Comm</c>	<c> Belgian</c>
Anupam Garg 51 Cuppage Road #10-11/17 StarHub Centre	Senior Vice President, International Business Development, STT and STT Comm	Indian

Comm

Pek Siok Lan

</TABLE>

StarHub Centre

Singapore 229469

Singapore 229469

(Senior Vice President, International

51 Cuppage Road #10-11/17

(Company Secretary, STT Comm)

Business Development, STT Comm)

Kek Soon Eng 51 Cuppage Road #10-11/17 StarHub Centre Singapore 229469 (Senior Vice President, Management of Investee Companies, STT Comm)

Senior Vice President, Management of Investee Companies, STT and STT Comm Singaporean

Andrew Loh 51 Cuppage Road #10-11/17 StarHub Centre Singapore 229469 (Senior Vice President, International Operations, STT Comm)

Senior Vice President, International Operations, STT and STT Comm

Singaporean

The following is a list of the executive officers and directors of i-STTI:

<TABLE> <CAPTION>

</TABLE>

Name, Business Address and Positions at i-STTI

<S> Lee Theng Kiat 51 Cuppage Road, #10-11/17 StarHub Centre Singapore 229469 (Director, i-STTI)

Present Principal Occupation Citizenship <C> <C> Singaporean

President and CEO, STT and STT Comm

Sio Tat Hiang 51 Cuppage Road, #10-11/17 StarHub Centre Singapore 229469 (Director, i-STTI) </TABLE>

Executive Vice-President, Singaporean STT and STT Comm

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<TABLE> <CAPTION>

Name, Business Address and Positions

at i-STTI <S> Jean F.H.P. Mandeville 51 Cuppage Road, #10-11/17 StarHub Centre Singapore 229469

Present Principal Occupation Citizenship <C> <C> Chief Financial Officer, Belgian STT and STT Comm

Pek Siok Lan 51 Cuppage Road #10-11/17 StarHub Centre Singapore 229469 (Director, i-STTI) </TABLE>

(Director, i-STTI)

Senior Vice President, Legal & Singaporean General Counsel, STT Comm and STT

[EQUINIX COMPANY LETTERHEAD]

10 January 2005

CONFIDENTIAL

VIA FACSIMILE AND OVERNIGHT DELIVERY

Board of Directors

i-STT Investments Pte Ltd 51 Cuppage Road #10-11/17 Starhub Centre Singapore 229469

Dear Jean,

RE: A-1 NOTE CONVERSION

This letter memorializes the agreement between i-STT Investments Pte Ltd ("i-STT") and Equinix, Inc. ("Equinix" or the "Company") regarding the conversion of 95% of the Company's A-1 Notes held by i-STT into shares of the Company's Series A-1 Preferred Stock. All capitalized terms not otherwise defined in this letter agreement shall have the meanings ascribed to them in that certain Securities Purchase Agreement dated October 2, 2002, among the Company and i-STT (the "Purchase Agreement").

Equinix hereby elects to effect an Optional Conversion of 95% of the A-1 Notes and PIK Notes paid through November 1, 2004, plus 95% of the accrued and unpaid PIK Notes that would have been due had the A-1 Notes remained outstanding through February 14, 2005 (collectively, the "Converted Notes"). The shares issuable upon conversion of Converted Notes are calculated as follows:

<TABLE>

By executing this letter agreement in the space designated below, i-STT hereby agrees that, as of 12:01 a.m. Pacific Time on January 1, 2005 (the "Settlement Date"), the Converted Notes shall be converted into a total of 4,144,216 Series A-1 Preferred Stock. Equinix undertakes to take any and all measures to effect the subsequent conversion of any or all of the 4,144,216 Series A-1 Preferred Stock into 4,144,216 Common Stock, as may be required from time to time by i-STT, following i-STT's exercise of such conversion right(s) pursuant to Equinix's Certificate of Designation dated 30 December 2002.

If you have any questions concerning this matter, please contact me at (650) 513-7057.

Very truly yours,

Renee F. Lanam

cc: General Counsel, STT Communications Ltd
 Brandi Galvin
 Brett Pletcher

ACKNOWLEDGED AND AGREED:

i-STT Investments Pte. Ltd.

By:						
Title:						