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

**SCHEDULE 13D**  
Under the Securities Exchange Act of 1934  
(Amendment No. 12)\*

**TerraForm Power, Inc.**

(Name of Issuer)

**Common stock, Class A, \$0.01 par value**  
(Title of Class of Securities)

**88104R100**  
(CUSIP Number)

**A.J. Silber**  
**Brookfield Asset Management Inc.**  
**Brookfield Place**  
**181 Bay Street, Suite 300**  
**Toronto, Ontario M5J 2T3**  
**(416) 363-9491**

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

**October 16, 2017**  
(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 §§240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box .

\* 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 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act.

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<b>1</b>	<b>NAMES OF REPORTING PERSONS</b> BROOKFIELD ASSET MANAGEMENT INC.	
<b>2</b>	<b>CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP</b> (a) <input checked="" type="checkbox"/> (b) <input type="checkbox"/>	
<b>3</b>	<b>SEC USE ONLY</b>	
<b>4</b>	<b>SOURCE OF FUNDS (SEE INSTRUCTIONS)</b> AF	
<b>5</b>	<b>CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(D) OR 2(E)</b> <input type="checkbox"/>	
<b>6</b>	<b>CITIZENSHIP OR PLACE OF ORGANIZATION</b> ONTARIO	
<b>NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH</b>	<b>7</b>	<b>SOLE VOTING POWER</b>
	<b>8</b>	<b>SHARED VOTING POWER</b> 75,594,459
	<b>9</b>	<b>SOLE DISPOSITIVE POWER</b>
	<b>10</b>	<b>SHARED DISPOSITIVE POWER</b> 75,594,459
<b>11</b>	<b>AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON</b> 75,594,459	
<b>12</b>	<b>CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)</b> <input type="checkbox"/>	
<b>13</b>	<b>PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)</b> 51.00% <sup>(1)</sup>	
<b>14</b>	<b>TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)</b> CO	

(1) Percentage ownership is based on an aggregate number of Class A Shares of 148,224,429 outstanding as of October 16, 2017, based on information disclosed by the Issuer in a Current Report on Form 8-K, filed October 16, 2017.

<b>1</b>	<b>NAMES OF REPORTING PERSONS</b> PARTNERS LIMITED	
<b>2</b>	<b>CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP</b> (a) <input checked="" type="checkbox"/> (b) <input type="checkbox"/>	
<b>3</b>	<b>SEC USE ONLY</b>	
<b>4</b>	<b>SOURCE OF FUNDS (SEE INSTRUCTIONS)</b> AF	
<b>5</b>	<b>CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(D) OR 2(E)</b> <input type="checkbox"/>	
<b>6</b>	<b>CITIZENSHIP OR PLACE OF ORGANIZATION</b> ONTARIO	
<b>NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH</b>	<b>7</b>	<b>SOLE VOTING POWER</b>
	<b>8</b>	<b>SHARED VOTING POWER</b> 75,594,459
	<b>9</b>	<b>SOLE DISPOSITIVE POWER</b>
	<b>10</b>	<b>SHARED DISPOSITIVE POWER</b> 75,594,459
<b>11</b>	<b>AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON</b> 75,594,459	
<b>12</b>	<b>CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)</b> <input type="checkbox"/>	
<b>13</b>	<b>PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)</b> 51.00%(2)	
<b>14</b>	<b>TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)</b> CO	

(2) Percentage ownership is based on an aggregate number of Class A Shares of 148,224,429 outstanding as of October 16, 2017, based on information disclosed by the Issuer in a Current Report on Form 8-K, filed October 16, 2017.

<b>1</b>	<b>NAMES OF REPORTING PERSONS</b> BROOKFIELD ASSET MANAGEMENT PRIVATE INSTITUTIONAL CAPITAL ADVISER (CANADA), L.P.	
<b>2</b>	<b>CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP</b> (a) <input checked="" type="checkbox"/> (b) <input type="checkbox"/>	
<b>3</b>	<b>SEC USE ONLY</b>	
<b>4</b>	<b>SOURCE OF FUNDS (SEE INSTRUCTIONS)</b> AF	
<b>5</b>	<b>CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(D) OR 2(E)</b> <input type="checkbox"/>	
<b>6</b>	<b>CITIZENSHIP OR PLACE OF ORGANIZATION</b> ONTARIO	
<b>NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH</b>	<b>7</b>	<b>SOLE VOTING POWER</b>
	<b>8</b>	<b>SHARED VOTING POWER</b> 75,594,459
	<b>9</b>	<b>SOLE DISPOSITIVE POWER</b>
	<b>10</b>	<b>SHARED DISPOSITIVE POWER</b> 75,594,459
<b>11</b>	<b>AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON</b> 75,594,459	
<b>12</b>	<b>CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)</b> <input type="checkbox"/>	
<b>13</b>	<b>PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)</b> 51.00% <sup>(3)</sup>	
<b>14</b>	<b>TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)</b> PN	

(3) Percentage ownership is based on an aggregate number of Class A Shares of 148,224,429 outstanding as of October 16, 2017, based on information disclosed by the Issuer in a Current Report on Form 8-K, filed October 16, 2017.

<b>1</b>	<b>NAMES OF REPORTING PERSONS</b> BROOKFIELD INFRASTRUCTURE FUND III GP LLC	
<b>2</b>	<b>CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP</b> (a) <input checked="" type="checkbox"/> (b) <input type="checkbox"/>	
<b>3</b>	<b>SEC USE ONLY</b>	
<b>4</b>	<b>SOURCE OF FUNDS (SEE INSTRUCTIONS)</b> AF	
<b>5</b>	<b>CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(D) OR 2(E)</b> <input type="checkbox"/>	
<b>6</b>	<b>CITIZENSHIP OR PLACE OF ORGANIZATION</b> DELAWARE	
<b>NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH</b>	<b>7</b>	<b>SOLE VOTING POWER</b>
	<b>8</b>	<b>SHARED VOTING POWER</b> 75,594,459
	<b>9</b>	<b>SOLE DISPOSITIVE POWER</b>
	<b>10</b>	<b>SHARED DISPOSITIVE POWER</b> 75,594,459
<b>11</b>	<b>AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON</b> 75,594,459	
<b>12</b>	<b>CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)</b> <input type="checkbox"/>	
<b>13</b>	<b>PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)</b> 51.00% <sup>(4)</sup>	
<b>14</b>	<b>TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)</b> OO	

(4) Percentage ownership is based on an aggregate number of Class A Shares of 148,224,429 outstanding as of October 16, 2017, based on information disclosed by the Issuer in a Current Report on Form 8-K, filed October 16, 2017.

<b>1</b>	<b>NAMES OF REPORTING PERSONS</b> ORION US GP LLC	
<b>2</b>	<b>CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP</b> (a) <input checked="" type="checkbox"/> (b) <input type="checkbox"/>	
<b>3</b>	<b>SEC USE ONLY</b>	
<b>4</b>	<b>SOURCE OF FUNDS (SEE INSTRUCTIONS)</b> AF	
<b>5</b>	<b>CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(D) OR 2(E)</b> <input type="checkbox"/>	
<b>6</b>	<b>CITIZENSHIP OR PLACE OF ORGANIZATION</b> DELAWARE	
<b>NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH</b>	<b>7</b>	<b>SOLE VOTING POWER</b>
	<b>8</b>	<b>SHARED VOTING POWER</b> 75,594,459
	<b>9</b>	<b>SOLE DISPOSITIVE POWER</b>
	<b>10</b>	<b>SHARED DISPOSITIVE POWER</b> 75,594,459
<b>11</b>	<b>AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON</b> 75,594,459	
<b>12</b>	<b>CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)</b> <input type="checkbox"/>	
<b>13</b>	<b>PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)</b> 51.00% <sup>(5)</sup>	
<b>14</b>	<b>TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)</b> OO	

(5) Percentage ownership is based on an aggregate number of Class A Shares of 148,224,429 outstanding as of October 16, 2017, based on information disclosed by the Issuer in a Current Report on Form 8-K, filed October 16, 2017.

<b>1</b>	<b>NAMES OF REPORTING PERSONS</b> ORION US HOLDINGS 1 L.P.	
<b>2</b>	<b>CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP</b> (a) <input checked="" type="checkbox"/> (b) <input type="checkbox"/>	
<b>3</b>	<b>SEC USE ONLY</b>	
<b>4</b>	<b>SOURCE OF FUNDS (SEE INSTRUCTIONS)</b> BK	
<b>5</b>	<b>CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(D) OR 2(E)</b> <input type="checkbox"/>	
<b>6</b>	<b>CITIZENSHIP OR PLACE OF ORGANIZATION</b> DELAWARE	
<b>NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH</b>	<b>7</b>	<b>SOLE VOTING POWER</b>
	<b>8</b>	<b>SHARED VOTING POWER</b> 75,594,459 <sup>(6)</sup>
	<b>9</b>	<b>SOLE DISPOSITIVE POWER</b>
	<b>10</b>	<b>SHARED DISPOSITIVE POWER</b> 75,594,459 <sup>(6)</sup>
<b>11</b>	<b>AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON</b> 75,594,459 <sup>(6)</sup>	
<b>12</b>	<b>CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)</b> <input type="checkbox"/>	
<b>13</b>	<b>PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)</b> 51.00% <sup>(7)</sup>	
<b>14</b>	<b>TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)</b> PN	

(6) Orion US LP disclaims beneficial ownership of any Class A Shares, including any Class A Shares that may be deemed to be beneficially owned by any other Reporting Person.

(7) Percentage ownership is based on an aggregate number of Class A Shares of 148,224,429 outstanding as of October 16, 2017, based on information disclosed by the Issuer in a Current Report on Form 8-K, filed October 16, 2017.

This Amendment No. 12 (this "Amendment No. 12") to Schedule 13D is being filed by Orion US Holdings 1 L.P., Orion US GP LLC, Brookfield Infrastructure Fund III GP LLC, Brookfield Asset Management Private Institutional Capital Adviser (Canada), L.P., Brookfield Asset Management Inc. and Partners Limited to amend the Schedule 13D filed on June 29, 2016 (the "Original Schedule 13D"), as amended by Amendment No. 1 to the Original Schedule 13D, filed on July 22, 2016, Amendment No. 2 to the Original Schedule 13D, filed on October 19, 2016, Amendment No. 3 to the Original Schedule 13D, filed on November 10, 2016, Amendment No. 4 to the Original Schedule 13D, filed on November 18, 2016, Amendment No. 5 to the Original Schedule 13D, filed on December 5, 2016, Amendment No. 6 to the Original Schedule 13D, filed on January 10, 2017, Amendment No. 7 to the Original Schedule 13D, filed on January 23, 2017, Amendment No. 8 to the Original Schedule 13D, filed on February 21, 2017, Amendment No. 9 to the Original Schedule 13D, filed on March 8, 2017, Amendment No. 10 to the Original Schedule 13D, filed on May 17, 2017 and Amendment No. 11 to the Original Schedule 13D, filed on October 17, 2017 (as so amended, the "Amended Schedule 13D"), with respect to beneficial ownership of the shares of Class A common stock, \$0.01 par value per share, of TerraForm Power, Inc., a corporation organized under the laws of the state of Delaware.

This Amendment No. 12 hereby amends Item 6 of the Amended Schedule 13D as follows:

Item 6. Contracts, Arrangements, Understandings or Relationships with Respect to Securities of the Issuer.

Item 6 of the Amended Schedule 13D is hereby amended by adding the following:

On October 16, 2017, the Swap Agreement held by Orion US LP with aggregate economic exposure to 9,036,740 notional underlying Class A Shares, which consisted of multiple individual swap transactions, terminated and will be subject to cash settlement in accordance with its terms.

Except as described in this Amendment No. 12 and the Amended Schedule 13D, the Reporting Persons are not currently parties to any other contracts, arrangements, understandings or relationships (legal or otherwise) with respect to any securities of the Issuer.

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**SIGNATURES**

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

October 18, 2017

**ORION US HOLDINGS 1 L.P.** by its general partner  
**ORION US GP LLC**

By: /s/ Fred Day

\_\_\_\_\_  
Name: Fred Day

Title: Vice President

**ORION US GP LLC**

By: /s/ Fred Day

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Name: Fred Day

Title: Vice President

**BROOKFIELD INFRASTRUCTURE FUND III GP  
LLC**

By: /s/ Fred Day

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Name: Fred Day

Title: Vice President

**BROOKFIELD ASSET MANAGEMENT PRIVATE  
INSTITUTIONAL CAPITAL ADVISER (CANADA),  
L.P.,**

by its general partner,

**BROOKFIELD PRIVATE FUNDS HOLDINGS INC.**

By: /s/ James Rickert

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Name: James Rickert

Title: Senior Vice President

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**BROOKFIELD ASSET MANAGEMENT INC.**

By: /s/ A.J. Silber

Name: A.J. Silber

Title: Vice-President, Legal Affairs

**PARTNERS LIMITED**

By: /s/ Brian D. Lawson

Name: Brian D. Lawson

Title: President