Comisión Federal de Electricidad, Productive State Enterprise

Condensed consolidated interim financial information

June 30, 2017

(Whit Independent Auditors' Report)

(Translation from Spanish Language Original)





Independent Auditors' Report on review of condensed consolidated eléfono: +01 (55) 5246 8300 interim financial information

The Board of Directors Comisión Federal de Electricidad, Productive State Enterprise:

Introduction

We have reviewed the accompanying June 30, 2017 condensed consolidated interim financial information of Comisión Federal de Electricidad, Productive State Enterprise and subsidiaries ("the Entity or CFE"), which comprises the condensed consolidated statements of financial position as at June 30, 2017; and the related condensed consolidated statements of comprehensive income for the three month and six month period ended June 30,2017, changes in equity and cash flows for the six-month period ended June 30, 2017; and notes to the condensed consolidated interim financial information.

Management is responsible for the preparation and presentation of this condensed consolidated interim financial information in accordance with IAS 34, 'Interim Financial Reporting'. Our responsibility is to express a conclusion on this condensed consolidated interim financial information based on our review.

Scope of Review

We conducted our review in accordance with the International Standard on Review Engagements 2410, "Review of Interim Financial Information Performed by the Independent Auditor of the Entity". A review of interim financial information consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with International Standards on Auditing and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

Conclusion

Based on our review, nothing has come to our attention that causes us to believe that the accompanying June 30, 2017 condensed consolidated interim financial information, is not prepared, in all material respects, in accordance with IAS 34 "Interim Financial Reporting".

KPMG CARDENAS DOSAL, S. C.

Eduardo Palomino

Unaudited condensed consolidated statement of financial position

June 30, 2017 and December 31, 2016

(Thousands of Mexican pesos)

These financial statements have been translated from the Spanish language original and for the convenience of foreign/English-speaking readers.

Assets	<u>2017</u>	<u>2016</u>	Liabilities and equity		<u>2017</u>	<u>2016</u>
Current assets:			Current liabilities:			
Cash and cash equivalents	\$ 22,003,944	42,266,944	Current installments of documented debt (note 11)	\$	30,989,190	16,373,774
Accounts receivable, net (note 6)	91,330,739	69,714,266	Current installments of PIDIREGAS debt and obligations	Ť	,,	-,,
Inventory of materials for operation, net (note 7)	14,791,113	14,025,765	for capital leases (note 12)		22,629,435	25,354,442
	·		Other payables and accrued liabilities (note 13)		73,312,220	61,873,453
Total current assets	128,125,796	126,006,975	Taxes and duties payable (note 14)	_	4,235,831	3,111,857
Non current assets:			Total current liabilities		131,166,676	106,713,526
Loans to employees	11,853,360	11,193,711				
			Non current liabilities:			
Plants, facilities and equipment, net (note 8)	1,278,523,760	1,287,172,275	Documented debt (note 11)		157,980,296	193,239,697
			PIDIREGAS debt and obligations for capital leases (note 12)		196,521,961	220,741,910
Derivative financial instruments (note 10)	5,432,553	15,646,026	Other long-term liabilities (note 15)		50,512,909	50,156,845
04	00.040.070	00 040 000	Long-term employees benefits (note 16)	_	367,738,063	361,114,287
Other assets (note 9)	32,949,378	32,643,820	Total law or to mar Bala 1985 and		770 750 000	005 050 700
			Total long-term liabilities	_	772,753,229	825,252,739
			Total liabilities	_	903,919,905	931,966,265
			Equity (note 17):			
			Contributions received from the Federal Government		5,251	5,251
			Contributions in kind received from the Federal Government		95,004,417	95,004,417
			Accumulated results		7,651,151	(1,565,462)
			Other comprehensive income	_	450,304,123	447,252,336
			Total equity		552,964,942	540,696,542
			Contingent liabilities and commitments (note 21)			
				_		
	\$1,456,884,847	1,472,662,807		\$ _	1,456,884,847	1,472,662,807

Unaudited condensed consolidated statements of comprehensive income (loss)

For the six-months and three months periods ended June 30, 2017 and 2016

(Thousands of Méxican pesos)

These financial statements have been translated from the Spanish language original and for the convenience of foreign/English-speaking readers.

		For the six-months periods ended June 30, 2017 and 2016		For the three-month June 30, 201	•	
		<u>2017</u>	<u>2016</u>	<u>2017</u>	<u>2016</u>	
Revenues:						
Total electricity supply service revenue	\$	180,869,359	141,369,287	95,025,746	73,142,705	
Third party transmission revenue	•	2,267,079	52,997	1,408,181	52,997	
Subsidy income		21,851,758	12,000,000	13,228,890	9,000,000	
Other income, net (note 17)		8,173,483	984,481	4,878,644	879,247	
Total revenues		213,161,679	154,406,765	114,541,461	83,074,949	
Costs:						
Energy and fuel supplies		125,408,522	62,293,594	73,841,075	30,533,923	
Salaries and related costs		29,693,188	26,691,324	13,947,128	14,653,461	
Maintenance, materials and general services		8,632,012	12,231,478	1,910,944	6,560,632	
Tax and duties		1,527,692	1,297,833	738,341	(848,553)	
Wholesale Electrical Market costs (MEM)		3,277,776	5,367,636	(159,857)	5,367,636	
Total costs		168,539,190	107,881,865	90,277,631	56,267,099	
Income before other operating costs		44,622,489	46,524,900	24,263,830	26,807,850	
Other operating costs:						
Labor obligations cost (income) (note 1)		23,902,000	(125,757,571)	9,476,357	(143,718,821)	
Depreciation and amortization		26,088,523	28,000,784	14,270,578	16,488,949	
Other expenses		1,719,843	4,648,281	409,283	438,269	
Total other operating cost (income)		51,710,366	(93,108,506)	24,156,218	(126,791,603)	
Operating results		(7,087,877)	139,633,406	107,612	153,599,453	
Financing cost						
Total financing cost, net		16,590,226	(32,787,772)	2,630,202	(26,534,358)	
Income before income taxes		9,502,349	106,845,634	2,737,814	127,065,095	
Income taxes		285,736	-			
Net income		9,216,613	106,845,634	2,737,814	127,065,095	
Other comprehensive income		3,051,787	3,066,919	3,261,790	2,764,410	
Comprehensive income	\$	12,268,400	109,912,553	5,999,604	129,829,505	

Unaudited condensed consolidated statements of changes in equity

For the six-months periods ended June 30, 2017 and 2016

(Thousands of Mexican pesos)

These financial statements have been translated from the Spanish language original and for the convenience of foreign/English-speaking readers.

		Contributions received from the Federal Goverment	Contributions in kind received from the Federal Goverment	Accumulated <u>results</u>	Other comprehensive <u>income</u>	<u>Total</u>
Balances as of January 1st, 2016	\$	5,251	95,004,417	(77,821,615)	112,758,604	129,946,657
Comprehensive income	_	<u>-</u>		106,845,634	3,066,919	109,912,553
Balances as of June 30, 2016	\$ _	5,251	95,004,417	29,024,019	115,825,523	239,859,210
Comprehensive income	_	<u>-</u>		(30,589,481)	331,426,813	300,837,332
Balances as of December 31, 2016	\$ _	5,251	95,004,417	(1,565,462)	447,252,336	540,696,542
Comprehensive income	_	<u>-</u>		9,216,613	3,051,787	12,268,400
Balances as of June 30, 2017	\$ _	5,251	95,004,417	7,651,151	450,304,123	552,964,942

Unaudited condensed consolidated statements of cash flows

For the six-months periods ended June 30, 2017 and 2016

(Thousands of pesos)

These financial statements have been translated from the Spanish language original and for the convenience of foreign/English-speaking readers.

		<u>2017</u>	<u>2016</u>
Cash flow from operating activities:			
Net income of the period before other comprehensive income	\$	9,216,611	106,845,634
Items relating to investing activities:	·	-, -,-	,,
Depreciation and amortization		26,088,523	28,000,784
Disposals of plants, facilities and equipment		724,025	-
Labor obligation cost		23,902,000	(125,757,571)
Unrealized foreign exchange loss, interest expense and changes in financial			
derivative instruments' fair value		(13,742,392)	25,295,903
Subtotal		46,188,768	34,384,750
Changes in operating assets and liabilities:			
Accounts receivable		(21,616,473)	2,095,307
Inventory of materials for operation		(765,348)	4,558,711
Other assets		(965,207)	960,083
Taxes and duties payable		1,123,969	1,285,984
Other payables and accrued liabilities		11,794,832	3,391,405
Payments for pensions and retirement benefits		(17,278,223)	(16,645,001)
Net cash provided by operating activities		18,482,317	30,031,239
Cash flow from investing activities- Acquisitions of plants, facilities and equipment, net		(18,164,033)	(15,391,596)
Cash flow from financing activities:			
Proceeds from debt		12,554,560	26,852,276
Payments on debt and obligations for capital leases		(17,027,960)	(17,722,240)
Interest paid		(14,994,883)	(7,738,627)
Payments of derivative financial instruments		(1,113,000)	(480,853)
Net cash (obtained) used (by) in financing activities		(20,581,284)	910,556
Net (decrease) increase in cash and cash equivalents		(20,263,000)	15,550,199
Cash and cash equivalents:			
At beginning of period		42,266,944	35,597,179
At end of period	\$	22,003,944	51,147,378

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

1. Creation, purpose of the business of the Productive State Enterprise and relevant developments.

Creation and purpose of the Entity

Comisión Federal de Electricidad, Productive State Enterprise is a Mexican entity initially created as a Decentralized Public Entity of the Federal Government. It was created by Decree on August 14, 1937, and published in the Official Gazette of the Federation ("DOF" for its acronym in Spanish) on August 24 of the same year. Its registered address is Paseo de la Reforma 164, Colonia Juárez, CP 06600, in Mexico City. These condensed consolidated financial statements includes those of Comisión Federal de Electricidad, Productive State Enterprise and its subsidiaries (subsequently referred to as "the Entity" or "CFE").

Since its creation, the purpose of CFE has been to provide electricity-related services in Mexico, including generation, transformation, distribution, and commercialization of electricity to Mexican consumers.

The Comision Federal de Electricidad Law was published on August 11, 2014, and became effective on October 7, 2014. The CFE Law mandates the transformation of CFE into a Productive State Enterprise.

From the date of its transformation into a Productive State Enterprise, the purpose of CFE has been to provide the public service of transmission and distribution of electricity on behalf of the Mexican state. CFE also generates and commercializes electricity and imports, exports, transports, storages and trades natural gas, among other activities.

Relevant Developments

Strict legal separation

The terms for the strict legal separation of CFE were published on January 11, 2016. The terms mandate CFE to perform the activities of generation, transmission, distribution, commercialization and supply of primary inputs in the market independently through separate units, each with the purpose of, generating economic value and profitability for the Mexican State as its owner.

As of January 1, 2017, CFE, the holding company of the group, ceased to directly carry out the independent activity of transmission, distribution, basic supply, commercialization (other than basic supply) and supply of primary inputs and its participation in the Wholesale Electricity Market. Those activities are carried out by the corresponding EPS starting on that date.

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

As of February 1, 2017, CFE, the holding company of the group, ceased to directly carry out the independent activity of generation and its participation in the Wholesale Electricity Market. Those activities are carried out by the corresponding EPS starting on that date.

Incorporation of productive entities subsidiaries of CFE

On March 29, 2016, CFE published in the DOF the creation resolutions for the creation of the following "Productive Subsidiary Entities" ("EPS" for its acronym in Spanish).

- CFE Distribucion EPS, established to provide the public service of electricity distribution, as well as to finance, install, maintain, manage, operate and enhance the required infrastructure pursuant to the CFE Law, the Electrical Industry Law, the terms for the strict legal separation of CFE and other applicable legal regulations.
- CFE Transmisión EPS, established to provide the public service of electricity transmission, as well as to finance, install, maintain, manage, operate and enhance the necessary infrastructure pursuant to the CFE Law, the Electrical Industry Law, the terms for the strict legal separation of CFE and other applicable legal regulations.
- CFE Generación I EPS, CFE Generación II EPS, CFE Generación III EPS, CFE Generación IV EPS, CFE Generación V EPS, and CFE Generación VI EPS, each established to generate electricity within the Mexican territory using any available technology, as well as to commercialize electricity in accordance with the terms set forth in in Article 45 of the Electric Industry Law, (except for the supply of electricity to end users). Each one of these entities may represent, power plants either under its control or those owned by third parties in the Wholesale Electricity Market.
- CFE Suministrador de Servicios Basicos EPS, established to provide basic supply, of electricity (i.e. Electricity supplied under regulated tariffs), to any party requesting it in the terms of Electricity IndustryLaw.

Such creation resolutions set the rules for the operations, corporate governance, oversight and monitoring, as well as the responsibilities, disclosure obligations and oversight mechanisms applicable to the EPSs.

Incorporation of the affiliated companies (as defined by the CFE law).

CFE Intermediacion de Contratos Legados S. A. de C. V. was incorporated, on March 29, 2016, with an initial contribution by CFE of \$99,900 on February 1st, 2017. The purpose of this entity is to manage, interconnection legacy contracts, agreements to purchase and sale electricity surplus and other associated contracts signed by CFE. Furthermore, without carrying out activities of supply and commercialization of electricity, it will represent power plants and supply centers referred to in the legacy interconnection contracts in the Wholesale Electricity Markets.

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

CFE Calificados S. A. de C. V. was incorporated. on May 23, 2016. CFE made initial capital contributions of \$19,980 and \$10,020, on September 27 and 29, 2016, respectively. The purpose of this entity is to carry out activities of commercialization of electricity and related services in the Mexican territory and abroad.

Mexican Wholesale Electricity Market (MEM)

Following the beginning of operations of the Mexican Wholesale Electricity Market (MEM) and pursuant to Transitory Article of the Electricity Industry Law the Ministry of Energy extended the term to December 31, 2016 and, in certain cases, to February 1, 2017, for Comisión Federal de Electricidad to conduct its activities independently. Thereafter, the activities of generation, transmission, distribution and commercialization including any participation on the Wholesale Electricity Market (MEM), must be performed through EPS.

Long Term Auctions and Clean Energy Certificates

The Wholesale Electricity Market allows for medium-term and long-term auctions of electricity, which are defined by the Wholesale Electricity Market Regulations as follows:

Section 2.1.134 states that long-term auctions are those in which domestic suppliers and other providers are allowed to enter into hedging agreements for power generation, cumulative electricity and clean energy certificates ("CELs" for its acronym in Spanish) with maturities of 15 and 20 years.

Section 2.1.135 states that medium-term auctions are those in which domestic suppliers and other charge responsible providers are allowed to enter into hedging agreements for power generation, cumulative electricity and CELs with maturity terms of 3 years

The second long-term auction bid in 2016 resulted in 56 deferred winner offers among 23 companies. Together these offers amount to 1,187 yearly MW, 8.9 Million MWh of energy and 9.275 million CEL (annually committed volume, with the exception of the first operation year which will have a different volume based on the commercial offer operation date). Most of the hedging agreements related to this auction go into effect in 2019.

Assumption by the Federal Government of the obligations to settle pensions and retirements liabilities of the CFE

On November 14, 2016, the Ministry of Finance and Public Credit" (or "SHCP" for its acronym in Spanish) published in the DOF the "Agreement establishing the general provisions related to the assumption of CFE's employee benefits liability by the Federal Government", in which the Federal Government, through the SHCP, assumes a portion of the obligation to settle employee benefits liabilities shown in CFE's condensed consolidated financial informatio, relating to obligations for employees hired until August 18, 2008.

It was also established that the settlement commitment of the Federal Government would be assumed by the SHCP through the subscription of credit certificates issued by the Federal Government in favor of CFE (securities) amounting to \$161,080,204, and distributed in amounts to be delivered annually in order to meet the settlement commitment.

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

Resources received for these securities shall be used solely for the settlement of the aforementioned employee benefits.

On December 19, 2016, by means of memo No. 35.-187/2016, the Public Credit Unit of the SHCP, communicated to CFE the date of subscription and delivery of such securities.

The Federal Government had established that it would assume a portion of CFE's employee benefits liabilities, and such portion would be equivalent to the reduction resulting from the negotiation and review of the Collective Labor Agreement with the SUTERM. Finally, on December 29, 2016, the Federal Government announced the conclusion of the review of the decrease in employee benefits obligations of CFE that occurred as a result of the amendments made to the Collective Labor Agreement.

Revaluation of plants, facilities and equipment

As part of the activities related to the strict legal separation of CFE, during 2016 the Entity revalued its plants, facilities and equipment that will be contributed to the EPS as part of the spin-off process. As a result, a net increase in the value of these assets of \$210,725,169, was recognized in other comprehensive income.

2. Basis of preparation of the unaudited condensed consolidated interim financial information

a) Basis of preparation

The accompanying unaudited condensed interim financial information has been prepared in accordance with International Accounting Standards (IAS) 34 "Interim Financial Reporting" and does not include all of the information required for a complete set of annual financial statements prepared under International Financial Reporting Standards (IFRS) as issued by the International Accounting Standard Board (IASB).

This financial information should be read in conjunction with the financial statements as of December 31, 2016 and 2015 prepared in accordance with IFRS.

The unaudited condensed consolidated interim financial information includes the figures of CFE and those of its subsidiaries and trusts over which it exercises control.

The unaudited condensed consolidated interim financial information has been prepared on a historical cost basis, except for certain derivative financial instruments, and the plants, facilities and equipment which are recognized at fair value.

b) Reporting currency of the unaudited condensed consolidated interim financial information

The unaudited condensed consolidated interim financial information and its notes are presented in Mexican pesos (reporting currency), which is the same as the functional currency.

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

For purposes of disclosure in the notes to the unaudited condensed consolidated financial information, reference to pesos or "\$" refers to Mexican pesos, reference to dollars refers to dollars of the United States of America, reference to euros, referstro legal currency of the European Union, reference to yen, refers to the legal currency in Japan; and reference to Swiss francs, refers to the legal currency in Switzerland. All information is presented in thousands of pesos and has been rounded to the nearest unit, except when otherwise indicated.

c) Unaudited condensed consolidated statements of comprehensive income

CFE prepared unaudited condensed consolidated information comprehensive income and classified costs and expenses based on their nature, pursuant to the specific nature of the type of cost or expense of the Entity, as set forth in IAS 1 "Presentation of financial statements".

3. Summary of significant accounting policies

The accounting policies applied in the preparation of these unaudited condensed consolidated interim financial information are the same as those applied in the Entity's consolidated financial statements for the year ended December 31, 2016.

4. Financial Instruments fair values and risk management

Fair values

The carrying value amounts of financial instruments recognized in our unaudited condensed consolidated interim financial information as of June 30, 2017 and December 31, 2016 are included below:

		2017	2016
Financial assets:	=		
Cash and cash equivalents (1)	\$	22,003,944 \$	42,266,944
Accounts receivable (2)		91,330,739	69,714,266
Loans to employees (2)		11,853,359	11,193,711
Derivative financial instruments (1)		5,432,553	15,646,026
		=======	=======
Financial liabilities at amortized cost:			
Documented debt (2)	\$	191,307,798 \$	209,613,471
PIDIREGAS debt and obligations for the capital			
leases (2)		219,151,397	246,096,352
Suppliers and contractors (1)		22,315,470	17,888,728
		=======	=======

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

	2017	2016
Deposits from users and contractors (1)	\$ 22,383,964	21,103,369
Other Liabilities (1)	19,730,050	17.103.987
Accounts payables MEM (1)	4,268,989	
Contribution from third parties (1)	35,260,879	34,301,626
	=======	=======

- (1) At fair value
- (2) At amortized cost

Objectives of financial risk management

Part of the purpose of the Entity's Financial Office function is to implement strategies, coordinate access to domestic and

international financial markets, and supervise and manage financial risks related to the Entity's operations through the use of internal reports and market risks reports, which analyze the degree and magnitude of the exposure to financial risks, including market risk (including currency exchange and interest rate risks), credit risk and liquidity risk.

The Entity aims to mitigate the effects of the debt related risks by using hedge derivative financial instruments.

The Treasury department is bound by the SHCP's policies on cash management which hold that. investments must be made in low risk instruments that are not long-term. Status reports are made on a monthly basis to the Treasury's Investments Committee.

Credit risk management

Credit risk is the risk that one counterparty of a financial instrument causes a financial loss to the other counterparty when it fails to meet its contractual obligations. The Entity is subject to credit risk mainly on the financial instruments referred to as cash and temporary investments, loans and accounts receivables, and derivative financial instruments. In order to mitigate credit risk for cash, temporary investments, and derivative financial instruments, the Entity only carries out operations with parties having high solvency, creditworthiness and standing. The Entity obtains sufficient guarantees, when appropriate, to mitigate the risk of financial loss caused by non-performance.

For credit risk management purposes, loans and accounts receivable from consumers are deemed by the Entity to have a limited risk. The Entity accounts for an allowance for doubtful accounts under the incurred losses model.

The aging analysis of past due receivables, over which an allowance has not been necessary as of June 30, 2017 and December 31, 2016 is shown in the next page.

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

	2017	 2016
Less than 90 days	\$27,363,833	\$ 23,561,010
From 90 to 180 days	4,080,758	2,298,047
More than 180 days	3,241,667	 3,003,099
	\$34,686,258	 \$28,862,156

Liquidity risk

Liquidity risk is the risk that an Entity faces difficulties in meeting its obligations associated with financial liabilities settled with cash or other financial asset.

The financing obtained by the Entity is mainly through debt agreements, the leasing of plants, facilities, equipment and PIDIREGAS. In order to manage liquidity risk, the Entity periodically performs cash flow analysis and maintains open credit lines with financial institutions and contractors. In addition, the Entity is subject to certain budgetary controls by the Federal Government, having a net debt ceiling authorized by the Federal Congress on a yearly basis based on its budgeted revenues.

The following table shows the contractual maturities of the Entity financial liabilities (not including derivate financial instruments) based on the payment terms:

At June 30, 2017		Less than 1 year		More than 1 year and less than 3	•	More than 3 year and less than 5		More than 5 years	Total
Documented debts	\$	33,327,501	\$	7,007,025	\$	36,605,244	\$	114,368,028	\$ 191,307,798
Interest payable of documented debt		11,057,118		18,401,221		14,507,382		51,886,605	95,852,326
Plants, facilities adn equipment under lease agreements and PIDIREGAS debt		22,629,435		14,729,717		17,117,102		164,675,143	219,151,397
Interest payable of PIDIREGAS debt		6,161,575		9,673,172		6,539,416		15,640,272	38,014,435
Suppliers and contractors		22,315,470		-		-		-	22,315,470
Accounts payable MEM		4,268,989		-		-		-	4,268,989
Other liabilities		19,730,050		-		-		-	19,730,050
Contribution from third parties		35,260,879		-		-		-	35,260,879
Deposits from users and contractors	_	22,383,964	•				-	-	22,383,964
Total	\$_	177,144,981	\$	49,811,135	\$	74,769,144	\$	346,570,048	\$ 648,285,308

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

At December 31, 2016		Less than 1 year	•	More than 1 year and less than 3		More than 3 year and less than 5	•	More than 5 years	_	Total
Documented debts	\$	16,373,774	\$	29,963,324	\$	40,316,209	\$	122,960,164	\$	209,613,471
Interest payable of documented debt		11,649,717		20,990,298		17,517,821		64,302,533		114,460,369
Plants, facilities adn equipment under lease agreements and PIDIREGAS debt		25,354,442		15,335,882		21,394,210		184,011,818		246,096,352
Interest payable of PIDIREGAS debt		5,806,029		8,897,601		5,976,378		14,915,297		35,595,305
Suppliers and contractors		17,888,728		-		-		-		17,888,728
Acoounts payables MEM		2,011,084		-		-		-		2,011,084
Other liabilities		17,103,987		-		-		-		17,103,987
Contribution from third parties		34,301,626		-		-		-		34,301,626
Deposits from users and contractors	_	21,103,369		_	_	_	-	-		21,103,369
Total	\$_	151,592,756	\$	75,187,105	\$	85,204,618	\$	386,189,812	\$	698,175,011

Market Risks

The Entity's activities have exposure to foreign currency exchange and interest rate risks.

Foreign currency exchange risk management

The Entity borrows credit preferably in local currency when favorable market conditions are present; therefore, most of the debt is denominated in Mexican pesos.

The Entity also carries out foreign currency transactions. Consequently, exposures to foreign currency exchange arises.

The Entity primarily uses interest rate and foreign currency exchange swaps and foreign currency exchange forward contracts to manage the exposure to interest rate and foreign currency fluctuations in accordance with its internal policies.

Carrying amounts of monetary assets and liabilities denominated in foreign currency at the end of the reporting period are shown in note 20.

Sensitivity analysis of foreign currency

The Entity is mainly exposed to exchange rate variances between the Mexican peso, the US dollar and the Japanese yen.

The following table includes the Entity's sensitivity analysis considering a 5% increase and decrease in the Mexican peso currency exchange rate against the other relevant foreign currencies. The 5% represents the sensitivity rate used when the exchange risk is internally reported to key management personnel and it further represents Management's evaluation about a fair change in exchange rates.

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

The sensitivity analysis only includes monetary open items denominated in foreign currency, adjusting its translation by a 5% change in foreign exchange rates at period end. The sensitivity analysis includes external loans, as well as loans derived from foreign operations within the Entity, where the loan is in a currency other than the loaner or the borrower currency. A positive amount (as observed in the table below) indicates a gain when the Mexican peso strengthens 5% against the corresponding currency. If a weakening of 5% in the Mexican peso with respect to the corresponding currency occurred, then there would be a loss and the following figures would be negative:

	Thousands of pesos						
	06/30/2017		12/31/2016				
Gain or loss	\$ 5,178,002	\$	7,964,120				

In the Management's view, the impact of the inherent exchange risk affects electricity rates in the long-term due to inflation adjustments and fuel formula adjustments that considers the peso/dollar exchange rate.

Interest rate risk management

The Entity is exposed to interest rate risks for loans borrowed at variable interest rates. The Entity manages this risk by maintaining an appropriate combination between fixed rate and variable rate loans and by contracting derivative financial instruments designated as interest rate hedges.

Interest rate sensitivity analysis

The following sensitivity analysis has been determined based on the exposure to interest rates for both derivative and non-derivate instruments, at the end of the period reported. For variable rate liabilities, an analysis is prepared under the assumption that the amount of the liability reported at the end of the period was the amount in effect throughout the entire year. For reporting the interest rate risk internally to key management personnel, a 0.50 point increase or decrease is used for the Mexican Equilibrium Interbank Interest Rate (EIIR or TIIE by its acronym in Spanish) and 0.01 points increase or decrease for the LIBOR. These changes represent the Management's evaluation about a fair change in interest rates.

If the EIIR interest rate had been 0.50 points above/below and all other variables remain constant:

 The loss for the six-months period ended june 30, 2017 and the year ended december 31, 2016 would increase or decrease by the amount of \$423,178 and \$440,379, respectively. This is mainly attributable to the Entity's exposure to interest rates on its variable interest rate loans; and

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

If the LIBOR interest rate had been 0.01 points above/below and all other variables remain constant:

• The loss for the six-months period ended june 30, 2017 and the year ended december 31, 2016 would increase or decrease in the amount of \$10,258 and \$11,960, respectively. This is mainly attributable to the Company's exposure to interest rates on its variable interest rate loans.

Fair value of financial instruments

Fair value of financial instruments recorded at amortized cost

The carrying values of the following financial assets and liabilities recognized at amortized cost in the condensed consolidated interim financial information are considered to approximate their fair value, as shown below:

		June	e 30,	2017		December 31, 2016			
	_	Carrying Value	_	Fair value	_	Carrying Value	-	Fair value	
Accounts receivable	\$	83,615,419	\$	83,615,419	\$	69,714,266	\$	69,714,266	
Loans to employees		11,853,359		11,853,359		11,193,711		11,193,711	
Document debt		191,307,798		191,307,798		209,613,471		209,613,471	
Plants, facilites and equipment under lease agreement and									
PIDIREGAS		219,151,397		219,151,397		246,096,352		246,096,352	
		========		========		========		=======	

Valuation techniques and assumptions applied for determining fair values

The fair value of financial assets and liabilities is determined as follows:

- The fair value of financial assets and liabilities with standard terms and conditions that are negotiated in active markets are determined by reference to quoted prices on those markets.
- The fair value of other financial assets and liabilities (without including derivative financial instruments) is determined in accordance with generally accepted price determination models, which are based on analysis of discounted cash flows, transaction prices observable on the market and quotes for similar instruments.
- Pursuant to the terms in which the ISDA (International Swaps and Derivatives Association) contracts were signed, the counterparties or bank institutions are the appraisers who calculate and inform, on a monthly basis, the Mark-to-Market (which is the monetary valuation of the agreed upon transaction at a given time). CFE monitors this value and if there is any doubt or abnormal variance in the market value, it request a revision from its counterparty.

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

Valuations at fair value recognized in the statement of financial position

The following table provides an analysis of the financial instruments valued at fair value subsequent to their initial recognition, grouped in levels from 1 to 2, based on the degree at which their fair value is observable:

		Level 1						
	June 30, Decemb 2017 2010							
Available-for-sale financial assets								
Temporary investments	\$_	5,335,911	19,127,508					
Total	\$_	5,335,911	19,127,508					

The analysis of the fair value of derivative financial assets grouped in level 2 based on the degree at which their fair value is observable, is included in note 10.

The levels referred to above are considered as follows:

- Level 1 valuations at fair value are those derived from quoted prices (not adjusted) on asset markets for liabilities or identical assets.
- Level 2 valuations at fair value are those derived from indicators other than quoted prices included in Level 1 that are observable for the asset or liability, either directly (that is, as prices) or indirectly (that is, derived from prices).
- Level 3 valuations of fair value are those derived from unobservable indicators for the asset or liability.

5. Cash and cash equivalents

As of June 30, 2017 and December 31, 2016, cash and cash equivalents are summarized as follows:

	_	2017	- <u>-</u>	2016
Cash on hand and in banks	\$	16,659,212	\$	23,130,615
Temporary investments		5,335,911		19,127,508
Stock certificates		8,821		8,821
Total	\$	22,003,944	\$	42,266,944

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

6. Accounts receivable, net

As of June 30, 2017 and December 31, 2016, accounts receivable are summarized as shown below:

	2017	2016
Public consumers Government agencies consumers Other receivables	\$ *77,419,768 19,714,617 21,335,353	\$ 70,638,993 18,559,103 14,149,041
Allowance for doubtful accounts	118,469,738 (34,854,319) 83,615,419	 103,347,137 (33,632,871) 69,714,266
Value added tax recoverable	7,715,320	
Total	\$ 91,330,739	\$ 69,714,266

(*) It includes revenue estimate for electricity supply services that are still pending to be billed.

As of June 30, 2017 and December 31, 2016, the balances and movements of the allowance for doubtful accounts are summarized as follows:

	_	2017	2016
Opening balance	\$	33,632,871	\$ 18,032,594
Increases		2,710,720	28,646,865
Applications	_	(1,489,272)	(13,046,588)
Ending Balance	\$	34,854,319	\$ 33,632,871

7. Inventory of materials for operation

At June 30, 2017 and December 31, 2016, the inventory of materials for operation is summarized as follows:

	 2017	. <u>-</u>	2016
Spare parts and equipment	\$ 1,728,669	\$	3,097,062
Fuel and lubricants	8,491,895		8,229,058
Nuclear fuel	 5,286,683	. <u>-</u>	3,226,186
Carried forward	\$ 15,507,247		14,552,306

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

		<u>2017</u>	<u>2016</u>
Allowance for obsolescence	_	(716,134)	(526,541)
Total	\$_	14,791,113	14,025,765

8. Plants, facilities and equipment

Carrying value of plants, facilities and equipment at June 30, 2017 and December 31, 2016 are summarized below:

Rollforward of investment balance for the six-month period ended June 30, 2017.

	Plants, facilities and equipment	Capitalized spare parts	Construction- in-progress	Advances and materials for construction	Total
Balances					
January 1, 2017	2,036,909,423	6,367,288	18,433,272	10,856,715	2,072,566,698
Acquisitions	14,223,494	1,063,454	830,298	-	16,117,246
Capitalization	(2,461,541)	-	-	-	(2,461,541)
Other movements					
of Assets	361,678			(361,678)	-
Balances					
June 30, 2017	6,183,413				6,183,413
	2,055,216,467	7,430,742	19,263,570	10,495,037	2,092,405,816

Rollforward of accumulated depreciation balance for the six-month period ended June 30, 2017

	Plants, facilities and equipment	Capitalized spare parts	Construction- in-progress	Advances and materials for construction	Total
Balances January 1, 2017	(783,175,239)	(2,219,184)	-	-	(785,394,423)
Net Balances December 31, 2016	1,253,734,184	4,148,104	18,433,272	10,856,715	1,287,172,275
Depreciation of the period	(25,903,591)	(184,932)		_	(26,088,523)
Depreciation on retirements	1,735,516	-	-	-	1,735,516
Net Depreciation Balances June 30, 2017	(28,302,700)	(184,932)			(28,487,632)
Other movements	(4,135,626)				(4,135,626)
Balances June 30, 2017	(811,477,939)	(2,404,116)	-	-	(813,882,055)
Net Balances June 30, 2017	1,243,738,528	5,026,625	19,263,570	10,495,037	1,278,523,760

Notes to the unaudited condensed consolidated interim financial information for the six month period ended June 30, 2017 and 2016 and December 31, 2016.

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

Rollforward of investment balance fot the for the six-month period ended June 30, 2016.

	Plants, facilities and equipment	Capitalized spare parts	Construction- in-progress	Advances and materials for construction	Total
Balances to					
January 1, 2016	1,806,886,065	7,420,410	23,312,406	9,818,617	1,847,437,498
Acquisitions	15,929,598	-	9,371,079	-	25,300,677
Retirements	(8,895,907)	-	-	<u>-</u>	(8,895,907)
Capitalization		(133,903)	(12,713,715)	(1,743,475)	(14,591,093)
Other movements					
of Assets	-	-	4,784,892	-	4,784,892
Balances to					
June 30, 2016	1,813,919,756	7,286,507	24,754,662	8,075,142	1,854,036,067

Rollforward of accumulated depreciation balance for the three-month period ended June 30, 2016.

	Plants, facilities and equipment	Capitalized spare parts	Construction- in-progress	Advances and materials for construction	Total
Balances to January 1, 2016	(759,650,609)	(1,849,320)	<u> </u>	-	(761,499,929)
Net Balances to January 1, 2016	1,047,235,456	5,571,090	23,312,406	9,818,617	1,085,937,569
Depreciation of the period	(23,947,685)	(184,932)			(24,132,617)
Depreciation on retirements	7,462,715	-	-	-	7,462,715
Net Depreciation	(16,484,970)	(184,932)	-	-	(16,669,902)
Balances to June 30, 2016	(776,135,579)	(2,034,252)	-	-	(778,169,831)
Net Balances to June 30, 2016	1,037,784,177	5,252,255	24,754,662	8,075,142	1,075,866,236

Based on the periodic review of the fair values of plants, facilities and equipment in operation of CFE, the revaluation of the assets was carried out so that the value in books does not differ materially from what would have been calculated using the reasonable values at the end of the reporting period.

Therefore, it is necessary to make an analysis of fixed assets, with the objective of revaluating and reviewing the useful lives assigned to them, as well as their useful life, and to establish the process for the calculation of the impairment in the value thereof.

Productive State Enterprise and subsidiaries

Notes to the unaudited condensed consolidated interim financial information for the six month period ended June 30, 2017 and 2016 and December 31, 2016.

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

Construction in progress - The balances of construction in progress at June 30, 2017 and December 31, 2016 are as follows:

During the year ended December 31, 2016 the Entity recorded a revaluation of \$210,725,169 as part of its review of the assets' value, and useful lives.

Plant:	June 30, 2017	December 31, 2016
Steam	\$ 326	\$ 9,569
Hydro electric	2,271,926	2,040,347
Nuclear power	1,283,026	1,273,489
Turbo gas and combined cycle	32,753	326,893
Geothermal	986,672	1,147,109
Internal combustion	-	107,694
Transmission lines, networks and substations	13,220,300	12,673,648
Offices and general facilities	1,468,567	854,523
Total	\$ 19,263,570	\$ 18,433,272

9. Other assets

As of June 30, 2017 and December 31, 2016, the other assets are integrated as follows:

		June 30, 2017	Decemb	er 31, 2016
Rights of way (1) Other amortizing costs Deposits and advances Other	\$	29,209,153 895,558 2,539,269 305,398	\$	27,032,771 2,870,840 2,434,810 305,399
Total	<u>\$</u>	32,949,378	<u>\$</u>	32,643,820

(1) Includes rights of way in an amount of \$24,064,610 that are part of the assets contributed by the Federal Government to the Entity through INDAABIN.

10. Derivative financial instruments

a. Accounting classifications and fair values

CFE, in accordance with the risk management strategy, enters into derivative financial instruments to mitigate exchange rate and interest rate exposure. CFE's hedging policies establish that derivative financial instruments that do not qualify as hedges are classified as held for trading purposes.

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

The fair value of the total derivative financial position as of June 30, 2017 and December 31, 2016 amounted to \$5,432,553 and \$15,646,026, respectively. The following are the positions in derivative financial instruments according to their classification.

Financial instruments for trading purposes - As of June 30, 2017 and December 31, 2016 CFE maintained designated derivative financial instruments whose fair value represented a liability of \$356,726 and \$493,212.

The transaction consists of a series of currency "Forwards" that allow to fix the exchange rate yen/dollar, during the agreed term of the operation in 54.0157 yen per one US dollar. As a result of the transaction, CFE pays an interest rate equivalent to 8.42% per annum in US dollars. These instruments have not been designated as hedges under the requirements of the financial reporting standard, reason why their valuation effect is recorded as part the financial cost; a gain (loss) in said value offsets a loss (gain) in the underlying liability.

In addition, at the end of the hedging agreement and as part of these instruments that have been classified for trading purposes, two options expire, a long " European call ", by which CFE has the right to buy Japanese yen at maturity, at market price, in case the yen/dollar exchange rate is quoted below 118.75 yen per dollar. In addition, a short "European call", by which CFE is required to sell dollars at the yen / dollar exchange rate of 27.80, if the exchange rate prevailing at the settlement date is above this level.

In the event that the CFE decides to cancel this economic hedge (currency forwards on yen/dollar exchange rate) in advance, an estimated extraordinary loss would occur at June 30, 2017 and December 31, 2016 at \$356,726 and \$493,212, respectively, equivalent to the amount of the instruments.

Notes to the unaudited condensed consolidated interim financial information for the six month period ended June 30, 2017 and 2016 and December 31, 2016.

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

• Financial instruments for hedging purposes – As of June 30, 2017 and December 31, 2016, CFE maintains its designated hedges on, exchange rate and interest rate hedging position, as described below:

					F	air Value
Counterparty	Instrument	Underlying	Hedging type	Maturity	2017	2016
Banamex	Forwards	Exchange rate	Cash Flow	2017	(1,549,436)	38,644
				2018	(836)	
	IRS	Interest rate	Cash Flow	2017	(122)	(1,497)
				2020	8,229	13,309
Bancomer	CCS	Exchange and interest rate	Cash Flow	2024	997,817	2,223,841
	IRS	Interest rate	Cash Flow	2020	7,248	11,753
BNP	000	Exchange and	Osak Elsen	0004	745.040	4 004 000
Paribas	CCS	interest rate	Cash Flow	2024	745,916	1,691,862
Credit	IRS	Interest rate	Cash Flow	2020	2,758	4,722
Agricole Credit	IRS	Interest rate Exchange	Cash Flow	2020	11,784	19,816
Suisse	CCS	and interest rate	Cash Flow	2021	58,248	34,592
				2023	48,971	28,399
Deutsche Bank	CCS	Exchange and interest rate	Cash Flow	2021	283,085	444,329
				2036	1,751,717	3,171,684
Goldman Sachs	CCS	Exchange and interest rate	Cash Flow	2022	80,632	125,767
Guerre				2023	(37,356)	792,028
				2036	1,018,611	1,755,446
	IRS	Interest rate	Cash Flow	2020	7,162	12,059
HSBC	Forwards	Exchange rate	Cash Flow	2017	(35,235)	,
		3		2018	(14,946)	
	IRS	Interest rate	Cash Flow	2020	12,214	20,019
JPMorgan	Forwards	Exchange rate	Cash Flow	2017	(6,364)	,
Ü		J		2018	(4,014)	
	IRS	Interest rate	Cash Flow	2020	4,504	7,653
Monex	Forwards	Exchange rate	Cash Flow	2017	,	,
Morgan		Exchange				
Stanley	CCS	and interest rate	Cash Flow	2023	(18,276)	800,117
				2024	739,189	1,707,568
	000	Forth and the second		2027	(260,536)	
	CCS	Exchange rate Exchange and		2027	(327,300)	
Santander	CCS	interest rate	Cash Flow	2023	1,123,234	725,232
				2024	8,080	2,497,537
	IRS	Interest rate	Cash Flow	2020	(55,293)	13,024
		_Total			4,599,509	16,139,238

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

IRS = Interest Rate Swaps CCS = Cross Currency Swap

The results of the effectiveness tests for these hedging instruments showed that relationships are highly effective. CFE estimated that the amount of ineffectiveness for them is minimum.

b. Fair value Measurement

The techniques for estimating the fair value of derivative instruments are described in the accounting policy described above, depending on the derivative instrument at which the fair value is estimated, CFE uses the corresponding technique to estimate said value.

Market Value Considerations (Mark to Market), credit risk adjustment and the fair value hierarchy level.

In terms in which the International Swaps and Derivatives Association (ISDA) contracts were signed, the counterparties or banking institutions are the valuation agents, they calculate and send the Mark to Market monthly. CFE monitors the Mark to Market and if there is any doubt or anomaly in the Mark to Market trend, it requests the counterparty to further analyze.

Adjustment of Fair Value or Mark to Market by Credit Risk

The net of the fair value of derivative financial instruments (Mark to Market) effective as of June 30, 2017, before considering credit risk, amounted to \$4,432,400, which is included in the balance sheet and consists of (\$167,109) and \$4,599,509 due from and due to CFE, respectively, both included in the value of the derivative financial instruments

According to IFRS, fair value or Mark to Market (MTM) must reflect the creditworthiness of the counterparty of the derivative financial instrument. By incorporating risk credit to the mark to market of the derivative financial instruments, the likelihood that one of the counterparties may default is considered and thus, the creditworthiness of the derivative financial instrument is reflected in accordance with the IFRS.

From the above, the Company makes an adjustment to fair value or Mark to Market as described in the two paragraphs before, which represent a credit risk for the entity.

Methodology to adjust Fair Value or Mark to Market by Credit Risk.

The Entity adopts the concept of Credit Value Adjustment (CVA) to adjust the fair value of derivative financial instruments under IFRSs for credit risk.

This mechanism was approved at the time by the Interinstitutional Delegate Committee for Financial Risk Management Associated to the financial position and price of fossil fuels (CDIGR), as the methodology for adjusting to the fair value of derivative financial instruments.

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

As of June 30, 2017, the adjustment to fair value by the CVA is detailed as follows:

Counterparty	Fair value MTM	Adjusted fair value MTM	Adjustment at June 30, 2017
Credit Suisse	107,518	107,219	299
Deutsche Bank	2,038,207	2,034,803	3,404
Morgan Stanley	766,612	765,194	1,418
Santander	1,158,778	1,154,780	3,998
BNP Paribas	750,701	748,674	2,027
BBVA Bancomer	1,009,538	1,005,066	4,472
Goldman Sachs	1,108,923	1,106,405	2,518
Citibanamex	8,246	8,229	17
Credit Agricole	11,816	11,785	31
HSBC	12,232	12,214	18
JP Morgan	4,511	4,504	7
Monex	-	-	-
	2,643	2,636	7
Collateral received			
Total (thousands of pesos)	6.979,725	6,961,509	18,216

The adjustment of fair value corresponds for those position with positive mark to market.

Fair Value hierarchy or Mark-to-Market

In order to increase consistency and comparability of fair value measurements and their disclosures, IFRS set forth a fair value hierarchy that prioritizes on three levels of inputs to valuation techniques used. This hierarchy grants the highest priority to quoted prices (unadjusted) on the active markets for assets and liabilities (level 1) and the lowest priority for unobservable inputs (level 3).

The availability of relevant information and its relative subjectivity may affect the appropriate selection of the valuation technique. However, the fair value hierarchy prioritizes inputs based upon valuation techniques.

Level 2 input information

As was explained above, and according to the terms in which the ISDA contracts were entered into the counterparties or banking institutions are the appraisers that calculate and send the *Mark-to-Market* calculation in a monthly basis.

Therefore, the hierarchy level of the Company's *Mark-to-Market* for derivatives financial instruments as June 30, 2017 is level 2 by the following:

- a) Inputs other than quoted prices, and it includes level one information which is directly and indirectly observable.
- b) Quoted prices for similar assets and liabilities on active markets.

Notes to the unaudited condensed consolidated interim financial information for the six month period ended June 30, 2017 and 2016 and December 31, 2016. (Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

- c) Inputs other than prices quoted and observable.
- d) Information mainly derived from observable information and correlated through other means.

c. Financial Risk Management

CFE is exposed to the following financial risks for maintaining and using derivative financial instruments:

- Credit Risk
- Liquidity Risk
- Market Risk

Management's discussion on the policies of use of Instruments Financial Derivatives

- 1) The objective to carry out derivative financial transactions: CFE may carry out any type of explicit financial hedge, either for interest rates and/or exchange rates, or those strategies that might be necessary to mitigate the financial risk faced by the Entity.
- 2) Instruments used: CFE may buy or sell one or more of the following types of instruments individually or collectively, as long as maintains the compliance within the limits and risk management guidelines approved.
- Futures, forwards and swaps
- Acquisition of call option
- Acquisition of put options
- Acquisition of collars or tunnels
- Acquisition of equity futures
- 3) Hedging or trading strategies implemented: CFE cannot sell call options, put options or any other open instrument that exposes CFE to an unlimited risk, not totally offset by a corresponding opposite position.
- 4) Trading Markets: Domestic and Foreign.
- 5) Eligible counterparties: any bank or financial institution with whom CFE has executed an ISDA.
- 6) Policies for the designation of appraiser for the calculation or valuation: all ISDA contracts establish that the counterparty is the calculation agent.
- 7) Main contract conditions or terms: ISDA (International Swaps and Derivatives Association) are standard contracts which terms are the same in all cases. Only confirmations have specific terms.

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

- 8) Margin Policies: in case that the market value of any operation exceeds to the maintenance level agreed upon the ISDA contracts and its supplements, the counterparty issues a request for deposit of collateral in an off-balance sheet item via fax or e-mail. CFE sends the security deposit to the counterparty. While there is a deposit for the margin call, the market value is daily reviewed by the "calculation agent", defined in the ISDA contract, in order for the Company to be able to request refund of the collateral when the market value returns to levels below the agreed upon maintenance level. These security deposits are considered as a restricted asset in derivative financial instrument trading for CFE, and it is given the pertinent accounting treatment. For June 30, 2017 and December 31, 2016, CFE has no escrow deposits or margin calls.
- 9) Collateral and Lines of Credit: defined credit lines for deposits of collateral are established in each one of the ISDA contracts executed with each counterparty.
- 10) Processes and authorization levels required by type of operation (simple hedge, partial hedge, speculation) indicating if derivatives trading were previously approved by the committee or committees engaged to performed corporate practices and audit activities.

The limits on the extension of transactions and derivative financial instruments are set forth based on the general conditions of the primary position and hedged underlying asset.

CFE may contract hedging with financial derivatives, either to interest rates and/or exchange rates when the conditions are the same as the primary position and the hedged underlying asset. In addition, CFE is authorized to:

- Contract financial derivatives other than those of the primary position and/or the hedged underlying asset.
- Liquidation of positions
- Any other transaction with financial derivative instrument trading convenient and favorable for CFE
- 11) Internal control procedures for managing market risk exposure and liquidity risk exposure in financial instrument position: the risk management reviews the points mentioned above. Finally, there is a budget authorized by the Ministry of Finance and Public Credit to meet the commitments already contracted and to be contracted related to derivative financial instruments.

Credit risk

Credit risk associated with financial derivative instruments is the risk of experiencing a financial loss if a counterparty to these financial instruments fails to meet its financial obligations.

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

The carrying amount of derivative financial assets represents the maximum exposure to credit risk. As of June 30, 2017, this amounted to \$6,961,509.

Liquidity risk

The liquidity risk associated with financial derivative instruments is the risk that CFE finds difficult to meet its financial obligations arising from t hese instruments.

Exposure to liquidity risk by holding derivative financial instruments arises from the carrying amount of the financial liabilities corresponding to these instruments. As of June 30, 2017 this amounted to 2,975,387 of pesos.

Market risks

The market risk associated with derivative financial instruments is the risk that changes in market prices, such as exchange rates and interest rates, affect CFE's income because of holding of derivative financial instruments.

CFE uses financial derivative instruments to manage market risk, generally seeking access to hedge accounting to control or immunize the volatility that might arise in the results.

a) Currency exchange risks.

A significant portion of CFE's debt is denominated in foreign currency, mainly in US dollars, while most of our assets and revenues are denominated in pesos. As a result of this, we are exposed to the risk of devaluation of the peso against the dollar. As part of our risk management policy we have contracted cross-currency swaps to reduce the impact of currency fluctuations. The effect of this instrument is to replace the obligation to pay fixed interest rates in dollars for an obligation to pay a fixed rate in pesos. As of June 30, 2017 and December 31, 2016, CFE maintains cross-currency swaps as a hedge of our foreign currency debt for \$63,001,077 and \$53,257,000, respectively, as a hedge of our foreign currency debt. Furthermore, as of June 30, 2017, we had \$8,988,292 in exchange rate forwards.

Likewise, CFE contracted a derivative financial instrument in 2002 to hedge the exchange rate risk of our debt by \$32 billion yen. To hedge the exchange rate risks of our yen debt, CFE enter into a series of exchange rate forwards under which we acquire Japanese yen based on a fixed US dollar exchange rate. We also acquired a "call option" for the purchase of Japanese yen at the end of the transaction. The market value of this transaction as June 30, 2017 and December 31, 2016 is (356,726) and (494,776) respectively. These derivative instruments were not designated as hedges.

Sensitivity analysis for exchange rate effect

A possible and reasonable strengthening (weakening) of the MXN / USD and JPY / USD exchange rates as of March 31, 2017 would have affected the fair value of the total position of foreign currency derivative financial instruments, and thus, the results of the period and the other comprehensive income (as some of them are designated as hedges), in the amounts shown in the following page.

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

This analysis assumes that the other variables, in particular interest rates, remain constant (figures in thousands of pesos).

		Re	sults		OCI
30/06/17	Instrument	+ 1 Cent	- 1 cent	+ 1 Cent	- 1 cent
MXN/USD	Forwards			3,516	(3,516)
	Cross Currency Swaps			33,474	(33,474)
JPY/USD		3,516	(3,516)	-	-
	Total	3,516	(3,516)	36,990	(36,990)

b) Interest rate risk

An important part of our debt accrues interest at variable rates, which are calculated by reference to the TIIE rate in the case of debt denominated in pesos. As of June 30, 2017 and December 31, 2016, CFE hedged \$3,090,508 and \$3,389,926 million pesos of our peso-denominated debt bearing variable interest rates.

Sensitivity analysis for interest rates

A possible and reasonable strengthening (weakening) of interest rates as of December 31, 2016 would have affected the fair value of the total position of derivative financial instruments associated with a variable interest rate, and therefore the results of the period and the other comprehensive income (as some of them are designated as hedge), in the amounts shown below:

	Resu	OCI		
31/03/17		1 base point	+ 1 base point	- 1 base point
Interest Rate swaps			309	(309)

This analysis assumes that the other variables, in particular interest rates, remain constant (figures in thousands of pesos)

c) Commodity price risk

As part of the electricity generation process, CFE requires commodities such as natural gas and therefore we are exposed to the impact of potential increases in commodity prices. During the three-month period ender June 30, 2017, and 2016 CFE did not enter into agreement to mitigate these types of risks.

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

11. Documented debt

The documented debt balances June 30, 2017 and December 31, 2016 are as follows:

				2017		2016		
	Type of credit	Weighted Interest Rate	Maturities	Local Currency	Foreign Currency (Thousands)	Local currency	Foreign Currency (Thousands)	
Foreign debt								
In US Dollars at Exchange rate for dollar	Bilateral	Fixed and variable– 1.36%	Various through 2023	1,929,703	107,821	2,696,259	130,057	
of \$17.8973 at June 30 2017 and \$20.7314 at December 2016	Bonds	Fixed and variable - 5.12%	Various through 2045	87,083,787	5,135,224	107,124,453	5,436,730	
	Revolving	Fixed and variable – 2.53%	Various through 2020	3,181,129	177,744	1,529,348	73,770	
	Syndicated	Fixed and variable – 1.56%	2018	3,579,460	200,000		-	
Total US dollars				95,774,079	5,620,789	111,350,060	5,640,557	
In euros at exchange rate per euros of								
\$20.5967 at June 30, 2017 and	Bilateral	Fixed and variable –2%	Various through 2024	37,350	1,813	44,622	2,051	
\$20.1263 at December 2016	Revolving	Fixed and variable - 1.11%	Various through 2020	6,161	299	9,859	78,080	
Total Euros				43,511	2,113	54,481	80,131	
In Swiss francs at the exchange rate per Swiss franc of \$18.8573 at June 30, 2017 and \$20.2936 at Diciembre 31, 2016								
	Revolving	Fixed and variable -0.6%	Various through 2021	1,145,204	60,730	1,575,319	77,626	
Total Swiss francs				1,145,204	60,730	1,575,319	77,626	

COMISION FEDERAL DE ELECTRICIDAD, Productive State Enterprise and subsidiaries

Notes to the unaudited condensed consolidated interim financial information for the six month period ended June 30, 2017 and 2016 and December 31, 2016.

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

				201	7 Foreign	201	6 Foreign
Japonese Yen of \$0.1608 at June 30,2017	Type of credit	Weighted Interest Rate	Maturities	Local Currency	Currency (Thousands)	Local currency	Currency (Thousands)
of \$0.1768 at December 31, 2016	Bilateral	Fija y Variable-1.56%	Varius through 2021	790,654	4,917,004	1,034,732	5,852,554
Bond		Fixed -3.83%	2032	5,145,600	32,000,000	5,657,600	32,000,000
Assets received for financial instruments net (Nota 10b)				(322,743)	<u>-</u> _	(71,027)	
				4,822,857	32,000,000	5,586,573	32,000,000
Total japanese yens				5,613,511	36,917,004	6,621,305	37,852,554
Total foreign debt				102,576,306		119,601,165	
				201	17 Foreign	201	6 Foreign
		Weighted		Local	Currency	Local	Currency
Domestic debt	Type of credit	Interest rate	Maturities	currency	(thousands)	currency	(thousands)
Local currency	Bank loans Securities market	Fixed and variable – 7.85% Fixed and variable 7.56%	Various through 2021 Various through 2023	15,100,000 66,500,000		18,700,000 66,500,000	
Total Mexican pesos:				81,600,000		85,200,000	

COMISION FEDERAL DE ELECTRICIDAD,

Productive State Enterprise and subsidiaries

Notes to the unaudited condensed consolidated interim financial information for the six month period ended June 30, 2017 and 2016 and December 31, 2016.

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

In UDIS: at the exchange rate per UDI of \$5.7514 at June 2017 and					
\$5.269 at December, 2016	Securities market	Fixed - 4.37%	2025	5,373,883	5,196,355
Total UDIS				5,373,883	5,196,355
Total domestic debt				86,973,883	90,396,355
Summary					
Total foreign debt				102,576,306	119,601,165
Total domestic debt				86,973,883	90,396,510
Interest payable short -term				1,757,608	1,936,494
Expenses for amortization of debt				(2,338,309)	(2,320,698)
Total documented debt				188,969,488	209,613,471
Short-term debt				31,569,893	14,437,280
Short and long term Interest payable				1,757,608	1,936,494
Total short and long-term				33,327,501	16,373,774
Long-Term Debt				157,980,296	195,560,240
Expenses for amortization of debt				(2,338,309)	(2,320,543)
Total long term				155,641,987	193,239,697
Total short and long term				188,969,488	209,613,471

COMISION FEDERAL DE ELECTRICIDAD,

Productive State Enterprise and subsidiaries

Notes to the unaudited condensed consolidated interim financial information for the six month period ended June 30, 2017 and 2016 and December 31, 2016.

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

The short-term and long-term documented debt liabilities mature as follows :

31-12-2016	Amount
2017	33,327,501
2018	5,347,165
2019	1,659,860
2020	18,365,555
2021	18,239,689
2022-and subsequent	112,029,718
TOTAL	188,969,488

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

Documented debt

The integration of the financing obtained during the three month period ending June 30, 2017 and 2016 is shown below:

Domestic debt

In April 2,500 MMXP of a loan with Banco Santander (Mexico), S.A, was arranged at a rate of TIIE 28 days plus 0.13%, with monthly interest payments and to be amortized in the last quarter of the year.

External debt

During the month of January, 126.31 MUSDs of the credit line signed with Banco Santander, (Mexico), SA were arranged to finance enriched uranium for the Laguna Verde Central, for a term of three years, amortizations and semi-annual interest payments, to a rate of LIBOR 6m USD + 1.75%.

In February, 200 MUSD of the syndicated loan was arranged, in which BBVA Bancomer, S.A has the character of Administrative Agent, at a rate of USD LIBOR plus 1.15% and that will be amortized in the last quarter of the year.

During the period, 1.0 MUSD (JPY equivalent) of the credit line signed with Japan for international cooperation (JBIC) and 2.13 MUSD of the credit line signed with Export Development of Canada (EDC) were arranged to finance imports originating in Japan and Canada, respectively.

12. Debt for long-term Productive Infrastructure Projects (PIDIREGAS by its acronym in Spanish) and obligations for capital lease

The balances of PIDIREGAS (direct investment) debt and obligations for capital leases as of June 30, 2017 and December 31, 2016 are comprised and matures as follows:

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

	Direct Investment PIDIREGAS	vestment capital leases		Total 2017		
Short-Term	\$ 15,300,428	7,329,007	22,629,435		25,354,442	
Long-Term						
2018	2,185,049	5,233,246	7,418,295		5,780,384	
2019	1,478,371	5,833,052	7,311,423		9,555,498	
2020	2,928,276	6,507,509	9,435,785		9,460,320	
2021	414,805	7,266,512	7,681,317		11,933,890	
2022	5,624,066	8,121,342	13,745,408		9,373,246	
2023	2,081,133	9,084,853	11,165,986		16,702,876	
Subsequent years	 76,056,073	63,707,675	139,763,748		157,935,696	
				\$		
Total long term	\$ 90,767,773	105,754,189	196,521,962	\$	220,741,910	
Total	\$ 106,068,201	113,083,196	219,151,397		246,096,352	

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

Pidiregas debt (Direct investiment)

At June 30, 2017 and December 31, 2016, the debt corresponding to the acquisition of plants, facilities and equipment through PIDIREGAS is summarized as follows:

	Т	erm	Balances at June 30, 2017 (Thousands)			Balances	s at December 31,	2016 (Thousand	s)	
	0	f the	Local curre	ncy	Foreign C	Currency	Local curre	ency	Foreign Currency	
Value of credit	<u>agre</u>	ement	Short Term	Long Term	Short Term	Long Term	Short Term	Long Term	Short Term	Long Term
Foreign Debt										
384.19 Millions of do	ollars 2	2018	19,332	-	1,080	-	44,787	-	2,160	-
701.22 Millions of do	ollars 2	2019	457,977	382,990	25,589	21,399	498,499	717,332	24,046	34,601
259.36 Millions of do	ollars 2	2020	488,620	977,239	27,301	54,603	565,994	1,414,985	27,301	68,253
491.64 Millions of do	ollars 2	2029	488,832	5,490,762	27,313	306,793	566,240	6,643,364	27,313	320,449
745.13 Millions of do	ollars 2	2032	1,078,138	8,264,327	60,240	461,764	1,248,866	10,197,445	60,240	491,884
907.39 Millions of do	ollars 2	2036	950,875	19,535,577	53,130	1,091,538	798,250	16,980,848	38,505	819,089
Total foreign debt			3,483,774	34,650,895	194,653	1,936,097	3,722,636	35,953,974	179,565	1,734,276

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

2016

			Local	Currency	Loca	l Currency
	Value of credit	Term of the agreement	Short-Term	Long-Term	Short-Term	Long-Term
	Domestic Debt					
6,771.70	Millions of dollars	2016	0	36,598		- 36,598
2,265.65	Millions of dollars	2017	22,897	0	88,61	1 -
29,067.44	Millions of dollars	2018	1,344,852	2,148,451	669,44	5 3,156,305
5,034.03	Millions of dollars	2019	858,031	1,095,380	778,02	4 1,607,113
9,232.98	Millions of dollars	2020	1,062,094	1,951,037	910,34	4 2,554,330
1,147.26	Millions of dollars	2021	145,502	414,805	121,82	8 475,719
17,450.84	Millions of dollars	2022	1,762,528	5,624,066	1,702,55	4 6,754,195
4,670.05	Millions of dollars	2023	417,515	2,081,133	486,94	5 2,336,413
10,385.92	Millions of dollars	2024	1,148,688	5,358,990	1,099,55	5,826,698
8,437.61	Millions of dollars	2025	645,862	3,885,876	670,43	0 4,035,698
12,309.16	Millions of dollars	2026	2,306,609	17,562,157	2,120,55	0 16,085,716
5,232.09	Millions of dollars	2032	426,735	1,998,263	526,73	5 2,258,328
2,491.18	Millions of dollars	2036	83,664	1,547,792	83,66	4 1,589,623
16,048.53	Millions of dollars	2042	700,192	12,403,509	726,94	2 12,766,981
Total dome	estic debt		10,925,169	56,108,057	9,985,63	1 59,483,717
Interes	st payable		891,485			
CEBL	JRES			8,821	1,018,22	21 8,821
PIDIR	EGAS total debt	\$	15,300,428	90,767,773	\$ 14,726,48	88 \$ 95,446,512

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

At June 30, 2017, the minimum payment commitments for PIDIREGAS amounted to:

PIDIREGAS	143,182,329
less:	
Unaccrued interest	37,122,949
Present value of obligations less:	106,059,380
Current portion of obligations	15,300,428
Long-term portion of PIDIREGAS	90,758,952
CEBURES	8,821
Total CEBURES y PIDIREGAS	\$90,767,773

Obligations for capital lease (Conditioned Investment)

As of June 30, 2017, 26 contracts had been signed with private investors, denominated independent energy producers ("PEE" by its acronym in Spanish). Such contracts include whereas there is an obligation for CFE to pay certain considerations in exchange for a guaranteed electricity power supply service, based on an agreed generation capacity provided by power generation plants financed and built by those investors.

The future payments obligations includes: a) rules for quantifying the amount of acquiring the generation plants when a force majeure event occurred in the terms of each contract, from the construction stage of each project until the termination of the contracts; and b) fixed charges for power generation capacity, as well as variable charges for operation and maintenance of the generation plants, which are determined in accordance with the variable terms set forth in the contracts, applicable from the start-up testing stage up to the termination of the contracts.

a) Classified as lease

The Entity has evaluated that 23 of the contracts with independent producers have an embedded lease on the power generation plant in accordance with IFRIC 4 "Determination whether an arrangement contains a lease" and IFRIC 12 "Service Concession Agreements". In turn, those leases qualify as financial leases in accordance with IAS 17 "Leases".

The lease agreements have a term of 25 years. The average annual interest rate on those lease agreements is 11.19%.

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

	<u>Minimum</u>			Pres	sent value of le	<u>ase</u>
	_	lease payments			Payments	
	06/30/17	<u>12/31/16</u>	<u>31/12/2015</u>	06/30/17	<u>12/31/16</u>	31/12/2015
Short-term	\$8,079,101	\$22,473,286	\$14,304,540	\$ 7,329,007	\$10,627,954	\$6,410,202
Between one and five						
years	71,838,694	102,490,749	64,825,462	32,961,660	36,140,956	20,283,765
More than five years	94,705,133	144,744,587	122,295,964	72,792,529	89,154,442	87,990,858
Total accumulated	\$174,622,928	\$269,708,622	\$201,425,966	\$113,083,196	\$135,923,352	\$114,684,825

As of June 30, 2017, the obligation for capital lease is comprised as follows:

			US dollars		Mexica	n pesos
Name	Start of operations	Historical value of the obligation	Short- term	Us dollars Long-term	Short-term (1)	Mexican pesos Long-term
CT MERIDA III	Jun-00	242,685	12,480	144,313	223,356	2,582,815
CC HERMOSILLO	Oct-01	156,144	6,667	109,410	119,326	1,958,135
CC SALTILLO	Nov-01	152,383	6,579	100,069	117,750	1,790,958
TUXPAN II	Dec-01	283,133	11,548	200,702	206,672	3,592,021
EL SAUZ BAJIO	Mar-02	399,773	14,912	303,032	266,883	5,423,454
CC MONTERREY	Mar-02	330,440	14,430	193,564	258,267	3,464,268
CC ALTAMIRA II	May-02	233,234	8,010	184,528	143,355	3,302,546
CC RIO BRAVO II	May-02	232,108	9,662	152,360	172,925	2,726,835
CC CAMPECHE	May-03	196,554	7,433	138,602	133,031	2,480,603
CC TUXPAN III Y IV	May-03	587,064	21,052	435,746	376,766	7,798,670
CC MEXICALI	Jul-03	569,345	22,753	363,465	407,210	6,505,048
CC CHIHUAHUA III	Sep-03	275,327	10,919	175,642	195,423	3,143,510
CC NACO NOGALES	Oct-03	238,016	9,827	123,596	175,874	2,212,038
CC ALTAMIRA III Y IV	Dec-03	600,897	22,575	408,055	404,035	7,303,077
RIO BRAVO III	Apr-04	312,602	10,305	236,566	184,430	4,233,899
CC LA LAGUNA II	Mar-05	367,578	11,102	287,436	198,690	5,144,332
CC RIO BRAVO IV	Abr-05	270,697	7,605	218,436	136,118	3,909,411
CC VALLADOLID III	Jun-06	288,160	8,392	225,513	150,187	4,036,065
CC TUXPAN V	Sep-06	284,997	6,339	244,953	113,446	4,383,993
CC ALTAMIRA V	Oct-06	532,113	9,752	476,010	174,540	8,519,297
CC TAMAZUNCHALE	Jun-07	482,562	10,841	412,219	194,023	7,377,611
CCC NORTE	Aug-10	450,097	11,299	379,224	202,219	6,787,083
CCC NORTE II	Jan-14	427,733	8,095	395,508	144,873	7,078,522
Total		:	262,577	5,908,949	4,699,398	105,754,189

⁽¹⁾ The short-term balance does not include interest in the amount of \$6,963,606 at June 30, 2017 and \$5,467,739 at December 31, 2016.

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

b) Other contracts with independent power producers

There are four contracts in operation with wind farms private investors in which as apposed to the contracts aforementioned, the obligation established to CFE is to pay only for the wind energy that was generated and delivered; therefore, these are not considered capital leases. The contracts are as follows:

CE Oaxaca I CE Oaxaca II, III y IV CE La Venta III CE Sureste I

c) Services providers contracts

Pemex-Valladolid Gas Pipeline Coal terminal

These service provider contracts are not considered financial leases as their characteristics do not meet the requirements of IFRS for this particular treatment.

13. Other accounts payable and accrued liabilities

Other accounts payable and accrued liabilities at June 30, 2017 and December 31, 2016 are as follows

	<u>2017</u>	2016
Suppliers and contractors	\$ 22,315,470	\$ 17,888,728
Accounts payable MEM	4,268,989	2,011,804
Employees	4,613,747	3,765,564
Deposits	22,383,964	21,103,369
Other liabilities	19,730,050	17,103,988
Total	\$ 73,312,220	\$ 61,873,453

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

14. Taxes and duties payable

Taxes and payable as of June 30, 2017 and December 31, 2016 are summarized as follows:

		2017		2016
Payable by CFE				
Income tax payable on behal of third parties	\$	216,428	\$	270,792
Contributions to the IMSS		619,071		680,038
Rights for use and development of national waters		489,706		224,742
Payroll Tax		56,599		54,574
Contributions to INFONAVIT		9,860		10,895
VAT payable		1,916,457		985,949
Subtotal		\$3,308,121		\$2,226,990
Withholdings	-	_		_
Income tax withheld from employees		716,873		693,592
Withholdings of value added tax		140,521		-
VAT with held		27,345		67,946
Income tax on interest paid abroad		24,864		53,736
Income tax on foreign residents		20		30,809
0.5% to contractors		14,131		18,010
Income tax on professional fees and rent to individuals		3,675		6,302
0.2% to contractors		185		342
Others		91		14,130
Subtotal	-	927,705		884,867
Total	\$	4,235,826	\$	3,111,857

15. Other long-term liabilities

As of June 30, 2017 and December 31, 2016, other long-term liabilities are as follows:

	_	2017		2016
Contributions from third parties Retirement asset obligation	\$	35,260,879 13,010,525	\$	33,707,331 12,888,114
Other provisions	_	2,241,505	- <u>-</u>	3,561,400
	\$ _	50,512,909	\$	50,156,845

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

16. Long-term employees benefits

Employee benefit plans have been established in relation to the termination of an employee relationship and for retirement due to causes other than a restructuring. Retirement benefit plans consider the years of service completed by the employees and their remuneration at the date of retirement. Retirement plan benefits include the seniority bonus that employees are entitled to receive upon termination of the employment relationship, as well as other defined benefits.

The actuarial valuations of the plan assets and the present value of the defined benefit obligation are anually performed by independent actuaries using the projected unit credit method.

No significant changes or amendments to the plans were made during the three-months period ended June 30, 2017 and 2016.

17. Other income, net

At June 30, 2017 and 2016, other income, net, is summarized as follows:

	_	2017	_	2016
Other income Other expenses	\$	(68,408,371) 60,234,888	\$	(12,315,752) 11,331,271
Total	\$ <u></u>	(8,173,483)	\$	(984,481)

18. Income tax

During 2015, CFE was transformed into a Productive State Enterprise from having been a Decentralized Public Entity. This situation consequently lead CFE to no longer be subject to the regime included in Title III of the Income Tax Law (Non-Profit Legal Entities), rather, CFE is now subject to the provisions in Title II of that Law (General regime for corporations and legal entities).

Tax expense is recognized based on the Management's best estimate on the expected tax expense for the full financial year by considering the taxable income corresponding to the interim reporting period. For the three-months periods ended June 30, 2017 and 2016, CFE did not generate taxable income.

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

19. Comprehensive income

Comprehensive income for the six month ended June 30, 2017 and 2016 is summarized as follows:

	_	2017	2016
Net income	\$	9,216,613 \$	106,845,633
CENACE transfers		-	(2,986,967)
Effect of hedgind derivative financial instruments	_	3,051,787	6,053,886
Comprehensive income (loss)		12,268,400	109,912,553

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

20. Foreign currency position

As of June 30, 2017 and December 31, 2016, the Entity had assets and liabilities denominated in foreign currency as follows:

			20	017		
				Liabilities		
	Assets	Trade			Obligations for capital lease	Short position
	Cash and cash equivalents	Payables	Domestic debt	External Debt	and PIDIREGAS	In foreign Currency
US dollars	37,806	9,056		5,620,788	8,302,272	13,894,310
Euros				2,431		2,431
Japanese yen	830,588			4,917,004		4,086,416
Swiss francs				60,730		60,730
			20	016		
	<u>-</u>			Liabilities		
	Assets	Trade			Obligations for capital lease	Short position
	Cash and cash equivalents	Payables	Domestic debt	External Debt	and PIDIREGAS	In foreign Currency
US dollars	248,696	139,595	-	5,640,557	8,206,499	13,737,956
Euros	-	-	-	2,628	-	2,628
Japanese yen	102,217	-	-	37,852,554	-	37,750,337
Swiss francs	-	-	-	77,626	-	77,626

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

Note: The 32 billion of the bond in yens are included in the external debt of JPY.

Note: The PIDIREGAS dollar debt includes the amount of 6,171,522 million dollars of the financial lease debt with External Producers (as per IFRS)

These assets and liabilities in foreign currency were converted into local currency at the exchange rate established by the Banco de Mexico in the DOF effective at June 30, 2017 and December 31, 2016, as follows:

Currency	_	2017	2016
US dollars	\$	17.8973 \$	20.7314
Euros		20.5967	21.7534
Japanese yen		0.1608	0.1768
Swiss francs		18.8573	20.2936
		=====	======

21. Contingent liabilities and commitments

Contingent liabilities

The Entity is involved in several lawsuits and claims derived from the normal course of its operations, which were not expected to have a material effect in the financial position and future results.

Commitments

b. Natural gas supply contracts

The Entity has entered into contracts to provide services of reception, storage, transportation, regasification and supply of liquefied natural gas. Such contractual commitments consist of acquiring, during the supply period, daily amounts of natural gas as agreed upon in the respective contracts..

c. Financed public works contracts

At June 30, 2017, the CFE has signed a number of finance public works contracts, whose committed payments will commence on the dates when private investors complete the construction of each of the investment projects and deliver to the Entity the related the assets for their operation. The estimated amounts of these financed public work contracts and the estimated dates of completion of the construction and start of operations are as shown in the table included on the next page.

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

Transmision lines and substations:

Project name	Cap Kmc	acity MVA	contract in	amount of millions of: Mexican	Operation Stage
			Dollars	Pesos	J
215 SLT 1201 Transmisión y Transformación Baja California F5	31.24		12.50	223.72	31-mar-17
283 LT 1723 Red de Transm. Asoc. A CC Norte III	21.10		17.40	311.41	31-mar-17
339 SLT 2021 Reducción de Perdidas de Energía en Distribución F1 (DIST)	36.62	11.70	10.97	196.37	05-abr-17
307 SLT 1802 Subestaciones y Líneas de Transmisión del Norte F2	158.80		35.20	629.98	25-abr-17
322 SLT 1921 Reducción de Perdidas de Energía en Distribución F7 (DIST)	334.90	111.60	56.47	1,010.66	01-may-17
339 SLT 2021 Reducción de Pérdidas de Energía en Distribución F4	0000		32.28	577.80	07-may-17
(DIST)					
188 SE 1116 Transformación del Noreste F4	97.60	500.00	50.00	894.87	31-may-17
304 LT 1805 Línea de Transmisión Huasteca - Monterrey	441.80		126.83	2,269.91	31-may-17
274 SE 1620 Distribución Valle de México F2	26.20	420.00	89.80	1,607.18	31-may-17
260 SE 1520 Distribución Norte F3	1.10	30.00	5.55	99.31	09-jun-17
259 SE 1521 Distribución Sur F5 (DIST)	9.00	30.00	8.84	158.18	10-jun-17
274 SE 1620 Distribución Valle de México F1	16.10	780.00	94.60	1,693.08	30-jun-17
234 SLT 1302 Transmisión y Trasnsformacion Noreste F1	25.20	500.00	29.79	533.20	06-jul-17
339 SLT 2021 Reducción de Pérdidas de Energía en Distribución F7	870.17	309.50	222.73	3,986.32	09-jul-17
(DIST)				0,000.00	
339 SLT 2021 Reducción de Pérdidas de Energía en Distribución F6	158.00	62.10	65.88	1,179.15	15-jul-17
(DIST)				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,
273 SE 1621 Distribución Norte-Sur F8 (DIST)	2.42	30.00	5.00	89.40	21-jul-17
314 LT 1911 Red de Trasmisión Asociada al CC Empalme II	118.90	1,750.00	90.00	1,610.76	01-ago-17
209 SE 1212 Sur - Peninsular F9 (DIST)	20.31	20.00	8.17	146.20	12-ago-17
260 SE 1520 Distribución Norte F4 C2 (DIST)	0.25	30.00	4.24	75.80	13-ago-17
245 SE 1320 Distribución Noroeste F5 (DIST)	42.22	40.00	8.18	146.47	18-ago-17
297 LT 1811 Red de Transmisión Asociada al CC Empalme I	425.60		86.70	1,551.70	23-ago-17
321 SLT 1920 Subestaciones y Lineas de Distribución F5	1.42	30.00	5.46	97.67	31-ago-17
310 SLT 1821 Divisiones de Distribución F1 (DIST)		50.00	4.69	83.94	01-sep-17
339 SLT 2021 Reducción de Pérdidas de Energía en Distribución F8	156.00	46.50	85.35	1,527.53	06-sep-17
(DIST)		.0.00	00.00	.,0200	оо оор
253 SE 1420 Distribución Norte F3	0.50	30.00	4.62	82.67	13-sep-17
273 SE 1621 Distribución Norte-Sur F3	23.77	00.00	4.75	85.03	18-oct-17
213 SE 1211 Noreste - Central F4 (DIST)	42.65	60.00	14.00	250.49	21-oct-17
310 SLT 1821 Divisiones de Distribución F2 (DIST)	17.51	60.00	6.33	113.27	28-oct-17
288 SLT 1722 Distribución Sur F2	4.30	40.00	7.13	127.59	08-nov-17
282 SLT 1720 Distribución Valle de México F1	1.00	120.00	11.74	210.08	15-nov-17
259 SE 1521 Distribución Sur F6 C2	2.20	30.00	4.98	89.16	18-nov-17
322 SLT 1921 Reducción de Perdidas de Energía en Distribución F4 (DIST)	427.54	102.42	139.88	2,503.47	31-dic-17
280 SLT 1721 Distribución Norte F4	17.20	30.00	6.49	116.12	31-ene-18
281 LT 1716 Red de Transmsión Asociada al CC Noreste	128.10	00.00	45.91	821.74	01-feb-18
321 SLT 1920 Subestaciones y Líneas de Distribución F4	42.40	50.00	11.74	210.04	10-feb-18
321 SLT 1920 Subestaciones y Líneas de Distribución F1 C2 (DIST)	0.18	20.00	2.88	51.62	25-feb-18
328 LT Red de Transmisión Asociada a la CG Los Azufres III F2 C2	1.45		4.48	80.18	05-mar-18
(2011)					
209 SE 1212 Sur - Peninsular F6 C2 (DIST)	0.90	20.00	4.35	77.82	01-abr-18
309 SLT 1820 Divisiones de Distribución del Valle de México	5.20	360.00	48.15	861.75	
253 SE 1420 Distribución Norte F7 (DIST)	2.70	20.00	3.02	54.12	03-may-18
242 SE 1323 Distribución Sur F2 C2 (DIST)	3.26	50.00	9.77	174.84	04-may-18
336 SLT 2001 Subestaciones y Líneas Baja California Sur - Noroeste F1	225.00	950.00	44.50	796.34	25-may-18
339 SLT 2021 Reducción de Pérdidas de Energía en Distribución F5 C2	1,185.00	162.30	169.89	3,040.57	06-jun-18
(DIST)	,		33.30	-,	,
350 SLT 2121 Reducción de Pérdidas de Energía en Distribución F3	353.20	45.90	38.53	689.65	07-jun-18
(DIST)					,
350 SLT 2121 Reducción de Pérdidas de Energía en Distribución F2			36.56	654.27	10-jun-18
(DIST)					, -
338 SLT 2020 Subestaciones, Líneas y Redes de Distribución F1 (DIST)	25.33		10.75	192.41	11-ago-18
266 SLT 1603 Subestación Lago	80.40	660.00	91.20	1,632.20	22-sep-18
	5,584.74	7,562.02	1,878.278	33,616.034	

COMISION FEDERAL DE ELECTRICIDAD, Productive State Enterprise and subsidiaries

Notes to the unaudited condensed consolidated interim financial information for the six month period ended June 30, 2017 and 2016 and December 31, 2016.

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

Generation.

		Estimate import for	Millions of	
Project name	Capacity	Dollars	Mexican Pesos	Operation stage
264 CC Centro	642.3	439.8	7,871.2	30-jul-17
Campo Solar al Proyecto 171 CC Agua Prieta II	14.0	46.2	826.9	31-ago-17
296 CC Empalme I	770.2	476.8	8,534.2	06-nov-17
261 CCC Cogeneración Salamanca F1	373.1	319.9	5,725.3	30-nov-17
298 CC Valle de Mexico II	615.2	425.3	7,611.9	31-ene-18
38 CC Norte III (Juárez) C2	906.7	562.4	10,064.9	13-abr-18
313 CC Empalme II	791.2	397.0	7,105.2	28-abr-18
327 CG Azufres III F2 (DIST)	25.0	51.3	917.9	15-jun-18
268 CCI Guerrero Negro IV	7.5	20.6	369.2	01-jul-18
43 CC Noreste	857.2	345.5	6,182.7	01-jul-18
289 CH Chicoasén II	240.0	386.4	6,915.9	12-sep-18
42 CC Noroeste (Topolobanpo II) C2	887.4	334.5	5,986.6	02-ene-19
45 CC Topolobampo III C2	665.9	630.9	11,290.9	01-ene-20
	6,795.7	4,436.6	79,402.8	

Rehabilitation and modernization

Designation of the company	Estimate import f	for Millions of	On anation atoms
Project name	Dollars	Pesos	Operation stage
311 RM CCC Tula Paquetes 1 y 2	323.1	5,782.3	02/09/2017
312 RM CH Temascal Unidades 1 a 4 (GEN)	26.5	474.3	18/09/2018
278 RM CT José López Portillo (GEN)	214.0	3,830.0	27/02/2019
258 RM CT Altamira U1 y 2	380.0	6,800.8	01/07/2019
	943.6	16,887.4	

These projects are registered under the PIDIREGAS scheme (long-term productive infrastructure projects).

c. Trust Funds

- Area of competence.
 - 1.1. CFE currently participates in the capacity of Trustor or Beneficiary in 13 (thirteen) Trust Funds, 3 (three) of which are in the process of extinction.
 - 1.2. In conformity with its purpose and operating characteristics, the trust funds can be categorized in the following groups:
 - a. Energy saving
 - b. Prepaid expenses
 - c. Management contracts
 - d. Indirect participation trust funds

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

a. Energy saving

Those organized to promote energy saving programs.

	Role of CFE				
Trust Fund	Trustor	Trustee	Beneficiary of the trust fund:		
Trust fund for Energy Savings (FIDE), created August 14, 1990	Organization: Confederacion de Camaras Industriales (CONCAMIN), Camara Nacional de la Industria de Transformacion (CANACINTRA), Camara Nacional de Manufacturas Electricas (CANAME), Camara Nacional de la Industria de la Construccion (CNIC), Camara Nacional de Empresas de Consultoría (CNEC) and Sindicato Unico de Trabajadores Electricistas de la Republica (SUTERM)	Nacional Financiera, S.N.C.	 a. Electric energy consumers who are beneficiaries of the services rendered by the Trust fund. b. CFE, only for the materials that would have formed part of the infrastructure of public energy service. 		
Mexicali Housing Thermal Isolation Trust (FIPATERM), created on October 19, 1990	CFE	Banco Nacional de Obras y Servicios Publicos, S.N.C.;	CFE		

As of June 30, 2017, the Trust fund for Housing Thermal Isolation (FIPATERM) had assets amounting to \$1,425,529 and liabilities amounting to \$43,342.

b. Prepaid expenses

Those created for financing and covering expenses prior to the execution of projects, subsequently recoverable and charged to whom realizes them to be adjusted to the framework applicable to the type of project.

	Role of CFE			
Trust Fund	Trustor	Beneficiary of the trust fund:	Trustee	Type of projects
CPTT prepaid expense management, organized on August 11, 2003	CFE	CFE	Banco Nacional de Comercio Exterior, S. N. C.	Direct investment
Management and transfer of ownership 2030, organized on September 30, 2000	CFE	Primary beneficiary Winners of the contracts. Secondary beneficiary CFE	Banobras, S.N.C.	Conditioned investment

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

As of June 30, 2017, the Prepaid Expenses Management Trust fund has assets amounting to \$5,203,123 and liabilities amounting to \$4,854,632.

As of June, 30 2017, the Domain Transfer and Administration Trust 2030 has assets of \$391,404.

c. Management of construction contracts

Beginning in the '90s, the Federal Government implemented several off-budget schemes in order to continue to invest in infrastructure projects. Those schemes were designed under two modalities:

- Turnkey Projects (1990)
- Building, Leasing, and Transferring Projects (CAT) (1996)

Turnkey Projects. - Under this scheme, works were carried out for constructing power generation centrals and installing transmission lines, through an irrevocable management and transfer of ownership trust, linked to a lease agreement. In this modality, the trustee discharges the following duties:

Contracting credits, managing the trust property (assets), receiving the leases payments from CFE, and transfering the asset free to CFE with no charg once those leases have been covered in a sufficient amount to pay the contracted credits.

CFE participates in the payment of the leases to the trustee, based on the credits contracted by the trust, instructing the trustee to pay the contractors. In exchange, receiving invoices approved by the construction area, payment of taxes and other charges, including trustee fees.

These trust for managing and transfering ownership were carried out in accordance with the "Guidelines for the performance of thermoelectric projects with off-budget funds", as well as with "Guidelines for the performance of transmission lines and substations with off-budget funds" issued by the Ministry of Public Administration (SFP formerly known as Ministry of Controlling and Administrative Development).

Trust	Participation of CFE		Trustee
Trust	Trustor	Beneficiary	Trustee
Topolobampo II (Electrolyser, S. A. de C. V.), formed on de November 14, 1991	Bufete Industrial Construcciones, S. A. de C. V. and Electrolyser, S. A. de C. V.,with respect to its contribution to the Trust.	Primary Beneficiary: Electrolyser, S. A. de C. V., with respect to its contribution and Secondary Beneficiary: CFE	Santander, S. A.

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

Building, Leasing and Transfering Projects ("CAT", per its acronym in Spanish).- The transition stage to carry out the trusts denominated CAT started in 1996, in which the trustee manages the trust property (assets) and transfers it to CFE once the lease payments have been covered. Credits are contracted directly with a consortium which is a special purpose entity, existing for the purposes set forth in the irrevocable management and transfer of ownership trust.

In this type of trusts, CFE participates in the realization of the payment of leases based on quarterly amortization tables presented by the consortiums in their bids. Most of these tables include forty quarterly payments. The projects under this modality that are in process of being terminated are as follows.

	Participation of CFE		
Trust	Trustor	Beneficiary of the trust:	Trustee
C.C.C. Rosarito III (8 and 9), formed on August 22, 1997	CFE and Rosarito Power, S.A. de C.V.	CFE	BANCOMEXT

The only project under this modality that is still in operations is:

	Participation		
Trust	Trustor	Beneficiary of the trust:	Trustee
C.T. Samalayuca II, formed on May 2, 1996	Compañía Samalayuca II, S. A. de C. V.	Firstly: Foreign bank common agent foreign bank of the debtors; Secondly: Compañía Samalayuca II, S. A. de C. V. Thirdly: CFE	Banco Nacional de México, S. A.

As of June 30, 2017, CFE has fixed assets amounting to \$21,094,035 and liabilities amounting to \$840,967 related to the CATs of the trusts referred to above.

Presidente Plutarco Elias Calles Terminal Coal TC

	Participation of		
Trust	Trustor	Beneficiary of the trust:	Trustee
Presidente Plutarco Elias Calles Terminal Coal TC (Petacalco), formed on November 22, 1996	Techint, S. A., Grupo Mexicano de Desarrollo, S.A. de C.V. and TechintCompagnia Tecnica Internazionale S.P.A.	Firstly: Carbonser, S.A. de C.V Secondly: CFE	Banco Nacional de Mexico, S.A, (BANAMEX)

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

An irrevocable management, guarantee, and transfer of ownership trust agreement number 968001 was entered into in 1996, which, among other considerations, sets forth that the trustee will enter into a service contract with CFE.

Upon the entry into effect of the coal management service contract between CFE and Banco Nacional de México, S. A. (Banamex) as trustee of the Petacalco Trust, comprised by Techint Compagnia Tecnica Internazionale S.P.A., Grupo Mexicano de Desarrollo, S. A. de C. V., and Techint, S. A. signed on November 22, 1996, in accordance with the clause 8.1, CFE will pay the amounts of the invoices related to the fixed charge for capacity.

Facility	Fixed charge for capacity of Jan-June 2017
Petacalco	\$70,863

d. Indirect equity participation trusts

Additionally, CFE maintains an indirect relationship since it is not a Trustor, but it participates as a beneficiario in four trusts for guarantee and payment of financing, created by Financial Institutions as Trustors and Beneficiaries of Trusts for the issue of securities linked to credits granted to CFE. CFE itself is nominated as a Secondary Beneficiary of a Trust, due to the specific eventuality that it may acquire some of the certificates issued and maintain representation of Technical Committees, in conformity with the contractual provisions (see Note 11).

CFE is obliged to reimburse to the Trust in the terms of the "Indemnification Contract", the expenses incurred for the issue of securities and their management.

Trust	Participation of CFE		Trustee
Trust	Trustor	Beneficiary of the trust:	Trustee
Trust No. 194 created on May 3, 2004	Firstly: ING (Mexico), S. A. de C. V. and Casa de Bolsa, ING Grupo Financiero Secondly: Deutsche Securities, S. A. de C. V. and Casa de Bolsa.	Firstly: Each one of the preferred holders of each issue Secondly: CFE	Banamex
Trust No. 290 created on April 7, 2006	Casa de Bolsa BBVA Bancomer, S. A. de C. V., Grupo Financiero BBVA Bancomer, HSBC Casa de Bolsa, S. A. de C. V., Grupo Financiero HSBC and IXE Casa de Bolsa, S. A. de C. V., IXE Grupo Financiero.	Firstly: Each one of the preferred holders of each issue Secondly: CFE	Banamex

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

Trust	Participa	Trustee	
Trust	Trustor	Beneficiary of the trust:	Trustee
Trust No. 232246	Banco Nacional de	Firstly: Each one of the	HSBC Mexico,
created on November	Mexico, S.A, Member of	preferred holders of each	S.A., Grupo
3, 2006	Grupo Financiero	issue	Financiero
3, 2006	Banamex.	Secondly: CFE	HSBC
	Banco Nacional de	Firstly: Each one of the	
Trust No. 411 created	Mexico, S.A, Member of	preferred holders of each	Banamex
on August 6, 2009	Grupo Financiero	issue	Darianiex
	Banamex.	Secondly: CFE	

(1) As to Trust No. 290, the parties agreed and extinction executed an agreement for the trust on March 29, 2017.

At June 30, 2017, there are available funds in trust No. 232246 for the amount \$8,821.

- 2 Legal nature.
 - 2.1 In conformity with the Ley Organica de la Administracion Publica Federal ("Federal Public Administration Act"), none of the trusts are considered as Public Trusts with the status of "entity", pursuant to the following:
 - a. In 8 of them, CFE does not have the capacity of Trustor in their constitution.
 - b. The 4 remaining trusts do not have a similar organic structure to the state-owned entities that conform them as "entities" in terms of the Law.
 - 2.2 The SHCP has maintained a record for purposes of the Federal Budget and Financial Responsibility Law, only for 4 (four) of them, due to the assignment of federal funds or the contribution of land owned by CFE where the works take place.

Registry of Trusts with SHCP								
No.	Trusts	Record						
1	Mexicali Housing Thermal Isolation Trust, FIPATERM	700018TOQ058						
2	Prior Expenses Trust	200318TOQ01345						
3	Trust Management and Transfer of Ownership 2030	200318TOQ01050						
4	Trust for Power Savings (FIDE)	700018TOQ149						

^{*}The record of this trust is in the process of being retired before the SHCP, due to their recent extinction.

22. Segment information

Information about the operating segments

Management identified the following two operating segments where the Entity performs business activities, generates income and expenses, there is financial information available, and the operations results are regularly reviewed by the Board of Directors and the Chief Executive Officer in order to make decisions about the resources allocated to the segment and to evaluate its performance.

- Electricity services
- Optical fiber network services

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

The "Electricity services" segment is mainly comprised by the service of electricity supply, which consists of: generation, conduction, transformation, distribution and supply of electricity to consumers in Mexico, as well as planning and carrying out all the installations and works required by the National Electricity System in terms of planning, executing, operating and maintaining it with the collaboration of the independent energy producers, in accordance with the Public Electric Energy Service Law and its regulations.

The "Optic fiber network services" segment represents 0.26% of the Entity's total activity, Management does not consider this segment information to be significant in the context of the financial statements.

Information by type of services

	June 30,2017	March 31,2016
Domestic service	\$ 31,454,250	\$ 29,570,139
Commercial service	24,349,188	18,610,781
Public lighting service	11,476,385	10,984,830
Agricultural service	4,097,751	3,312,153
Industrial service	103,312,995	72,913,994
Export services	776,812	411,943
Porter Service	11,593	-
Others	1,174,567	<u> </u>
Total electricity services billed	176,653,540	135,803,841
Other programs:		
Consumptions in process of billing	(763,974)	-
Illicit uses	735,785	2,098,548
Failure of measuring	1,087,470	439,736
Billing error	405,453	692,419
Total income from others		
Programs	\$ 1,464,735	\$ 3,230,703
	450 440 651	100 004 5 : :
	178,118,274	139,034,544
Other operating products	2,751,085	2,334,743
Total Electricity supply revenue service	\$ 180,869,359	\$ 141,369,287

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

Information by geographical area

a. Revenues per geographical area

		March 31,2017		March 31,2016
Baja California	\$	9,695,846	\$	7,320,226
Northwest		10,135,465		8,056,393
North		12,447,354		9,344,037
North Gulf		23,399,815		17,754,615
Central West		7,679,781		5,383,871
Central South		7,487,500		5,801,593
East		8,120,274		6,827,262
Southeast		7,616,813		6,702,374
Bajio		19,379,821		14,478,109
Central Gulf		7,609,693		6,346,382
Central East		10,575,202		8,044,869
Peninsular		8,543,399		6,721,314
Jalisco		12,235,919		9,433,489
North Valley of Mexico		9,847,582		7.877,796
Central Valley of Mexico		9,152,684		7,383,209
South Valley of Mexico		9,959,591		7,916,359
Subtotal retail revenue		173,886,739		135,391,898
Export sales		2,766,801		411,943
Electricity service revenue billed		176,653,540		135,803,841
Other programs:				
Consumptions in process of being billed		(763,974)		-
Illegal Uses		735,785		2,098,548
Measurement failure		1,087,470		439,736
Billing error		405,453		692,419
		1,464,734		3,230,703
Total electricity service revenue		178,118,274		139,034,544
Other Operation Draducts		0.754.005		0.004.740
Other Operating Products		2,751,085		2,334,743
Total Electricity supply revenue service	\$	180,869,359	\$	141,369,287
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COMISION FEDERAL DE ELECTRICIDAD, Productive State Enterprise and subsidiaries

Notes to the unaudited condensed consolidated interim financial information for the six month period ended June 30, 2017 and 2016 and December 31, 2016.

(Amounts expressed in thousands of Mexican pesos, unless explicity indicated)

B. Non-current assets by geographical area

Non-current assets used in the different activities involved in the process of electricity supply (generation, transmission, and distribution) are not managed in homogeneous geographical areas due to specific operational needs. Therefore, the Entity does not have information available to disclose for that purposes. The process of obtaining such information would result in an excessive cost. There is no a significant amount of assets located abroad.

23. Issuance of the condensed consolidated interim financial information

The issuance of the condesed consolidated interim financial statements and their corresponding notes were approved by the Management on september 22, 2017. Such financials shall be approved by the Board of Directors on a subsequent date. The Board of Directors has the power to modify the accompanying condensed consolidated interim financial information. The subsequent events were considered until september 22, 2017.