Special Account for Energy Measures (Account for Supply and Demand of Energy)

https://www.enecho.meti.go.jp/

1. Sun	nmary	of operati	ons implemente	ed using F	ILP funds										
			2-1 of the Act on and renewal) of n	-				07), the s	pecial accou	unt undertakes the inst	allation and managen	nent			
2. Am	ount	of lending	under FY2021	FILP						(Ur	nit: billion yen)				
		FY2	2021 FILP		Estimated outstanding amount of FILP lending at the end of FY2020										
			11.2		115.0										
3. Esti	mateo	d policy co	st analysis of th	ne project											
(1) Policy cost					(Unit: l	(3) Year-to-Year comparison analysis (Computing any fluctuation from previous year)									
		Catego	ry	FY2020	FY2021	Fluctuation	i	(Comput	ing any nucluar	FY2020	FY2021	Simple fluctuation			
		ment expens, etc.)	diture	-	-		-		Simple comparison (before adjustment)	-	-	-			
		vernment revenue		_	_			cost		1) Adjusting initial years	 Adjusting assumed interest rates 	st Real			
			ernment, etc.)*1				-11	Policy cost	Past year comparison	(Analysis results after adjusting initial year to that for FY2021	(Analysis results of re-estimation using assumed interest rate for				
		unity cost of nts, etc.	f capital	-	-		-	Pol	(after	analysis)	FY2020)	(2-1)			
IIIVe		,					=		adjustment)	-	-	-			
	Total	(1+2+3=po	licy cost(A))	-	-		-					<u> </u>			
Ana	ılysis p	period (year	s)	16 years	16 years		-	_		rues for FY2020 and F osidies, etc. or paymen		etc.			
							-			n the future regarding					
(2) H	Breakdo	· ·	cost by the time of th	-		Unit: billion y	— i								
		Catego		FY2020	FY2021	Fluctuation	on								
(A)	Policy	y cost (previ	ously cited)	-	-		-								
		ed before the begi	apital investments, etc. inning of the analysis	-	-		-								
				-	-		-								
	acere	2) Policy cost expected to be newly accrued during the analysis period Government expenditure					-								
		(subsidies,	, etc.)	-	-		-								
		Government n the governme	revenue (payments to ent, etc.)*1	-	-		-								
		Opportunity etc.	cost of surplus,	-	-		-								
			cost of capital				-								
		investments		-	-		-								
(4)	Sensi	tivity analy	ysis (cases whe	re assumn	tions chan	oe)	ļ			Л	Jnit: billion yen)				
			Case before t		onun	0-1				(
(A) Policy cost (previously cited) (Previously cited) (Previously cited) (Previously cited) (Previously cited) (Previously cited of the policy			t rate				2. Government revenue (payments to the government,			3. Opportunity cost of capital investments, etc.					
			-		-			-	etc.)*1 -	-					
			1												
		licy cost	Case of a 19 increase in oper		Fluctuation	n 1.	Govern	nment expe	namme	Government revenue 3. (Dpportunity cost of				
(p	reviou	sly cited)	expenses					bsidies, etc.	(paym	ents to the government	tal investments, etc.				
		-	<u> </u>	-		-			-	-	-				

(Note) Components in each column may not add up to the total because of rounding.

*1 Government revenue (payments to the government, etc.) is booked as a negative amount. Example: -10 b. yen for 10 b. yen in payments to government, etc.

*2 Assumed interest rates (discount factor and future interest rate) are based on the market yield on Japanese government bonds on January 28, 2016, before the introduction of the negative interest rate policy.

4. Outline of estimation and project prospect employed in the analysis

[Project prospect]

Fiscal loan principal redemption and interest payment amounts are based on existing loans and the FY2021 Plan amount, etc.

(Unit.										
		Re	sult		Estimated	Planned	Assumptions for calculation			
FY	2016	2017	2018	2019	2020	2021	2022-2036			
Project expenses	4.6	8.1	8.0	10.3	8.0	11.2	-			

(Unit: billion yen)

5. Reasons for granting of subsidies, mechanism and underlying laws

All petroleum and coal tax revenues are put into the General Account and then a necessary amount out of the revenues is transferred to the Special Account for Energy Measures(Account for Supply and Demand of Energy). The special account uses such tax revenues for repaying principal and paying interest on fiscal loans it receives to implement the construction and enhancement of national oil and petroleum gas stockpiling bases (capital expenditure).

6. Special remarks

None

(Reference) Outcome and social and economic benefits of operations

1) Financing

• FY2018 fiscal loans: 8.0 billion yen

• FY2019 fiscal loans: 10.3 billion yen

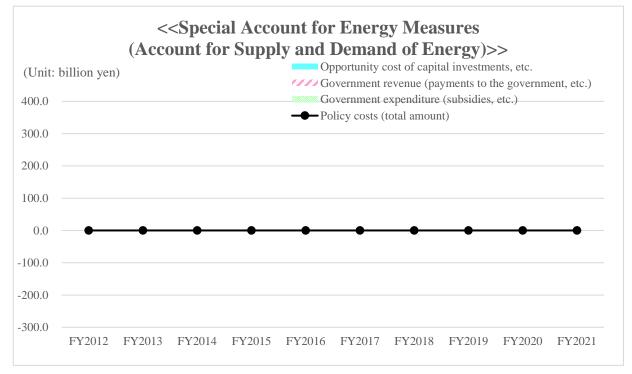
• FY2020 fiscal loans: 8.0 billion yen

2) Main policy purposes and social/economic benefits

Based on the Oil Stockpiling Act (Act No. 96 of 1975), the special account secures oil and petroleum gas stockpiling and takes measures for appropriate supply of stockpiled oil and petroleum gas to ensure stable supply of oil and petroleum gas in the event of oil and petroleum gas supply shortages for Japan or such shortages for specific Japanese regions through disasters, contributing to the stability of national life and the smooth management of the national economy.

Overview of policy cost analysis results

[Changes in policy costs]



Note: Policy costs for each fiscal year differ in assumptions including interest rates applied to estimates.

									(Unit: bil	lion yen)
	FY2012	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	FY2019	FY2020	FY2021
Policy costs (total amount)	-	-	-	-	-	-	-	-	-	_
Government expenditure (subsidies, etc.)	-	-	-	-	-	-	-	-	-	-
Government revenue (payments to the government, etc.)	-	-	-	-	-	-	-	-	-	-
Opportunity cost of capital investments, etc.	-	-	-	1	-	-	-	-	-	-

[Explanation of policy cost trends]

As the special account uses petroleum and coal tax revenues for repaying principal and paying interest on fiscal loans throughout the analysis period, this account does not receive any subsidies, etc. from the General Account, and no policy cost accrues at the account.

[FILP agency's self-assessment of policy cost analysis results (FY2021)]

None