Rating is assigned based on the evaluation results.

Starting with the project evaluations published in FY2004, JBIC has assigned four levels of ratings to projects, A (highly satisfactory), B (satisfactory), C (moderately satisfactory), and D (unsatisfactory). In assigning ratings, projects are first evaluated individually concerning their (1) relevance, (2) effectiveness (impacts), (3) efficiency, and (4) sustainability. Next, these evaluation results are inserted in the Rating Flowchart (see next page), and the overall rating is assigned. Not only do the ratings express the evaluation results in an easily intelligible manner, but they are also devices that the all

parties involved can understand and use to make improvements which are based on the development projects' quantitative evaluations and other evaluation results, including in the process by which those results were achieved. However, because it is not the case that ratings reflect absolutely everything about the projects, it is not considered desirable for the ratings to receive too much emphasis. Of the 41 project evaluations published in FY2005, 14 were assigned an A rating (34%), 19 a B rating (46%), 6 a C rating (15%), and 2 a D rating (5%).

Overall Rating

(number of projects)

41

6 (15%)

19 (46%)

40 (98%)

8 (12%)

Consistent with needs/policies Some problems in consistency Serious problems in consistency **Effectiveness**

80% or more of the original plan From 50% to less than 80% of the original plan Less than 50% of the original plan

Overall efficiency = 2.50 or above

Overall efficiency = less than 1.50 -

Sustainability (number of projects)

23 (56%)

Highly sustainable No major problem

Major concern at time of evaluation

Overall efficiency = from 1.50 to less than 2.50

Efficiency (number of projects)

5 (12%)

Relevance (number of projects) D

2 (5%)

14 (34%)

1 (2%)

1 (2%)

32 (78%)

4 (10%)

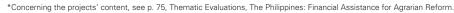
32 (78%)

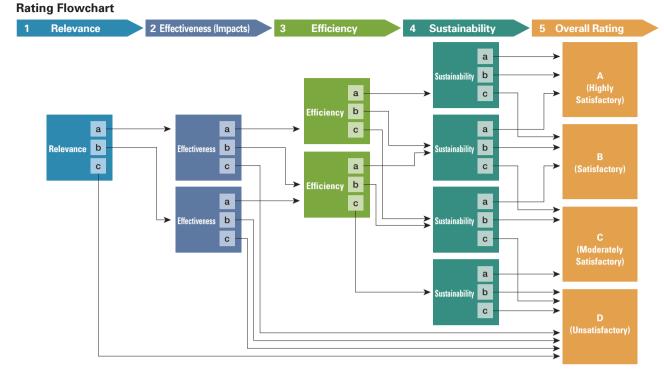
2 (5%)

16 (39%)

Rating Results

No.	Country	Project name	Relevance	Effectiveness	Efficiency	Sustainability	Overall Ratin
1	Thailand	Transmission System and Substation Development Project (1-1), (4), (5)	а	а	b	a	Α
2	Thailand	Bangkok Water Supply Improvement Project (4-2) (5) Networks System Improvement Project	а	а	b	а	Α
3	Thailand	Regional Road Improvement Project (1) (2)	а	а	b	а	Α
4	Indonesia	Jakarta Fishing Port/Market Development Project (4)	а	а	b	b	В
5	Indonesia	Wonorejo Multipurpose Dam Construction Project (1) (2)	а	b	b	а	В
6	Indonesia	Merak-Bakuheni Ferry Terminal Extension Project (2)	а	а	b	b	В
7	Indonesia	Airport Safety Facilities Improvement Project	а	а	b	а	Α
8	Indonesia	Ujung Pandang Water Supply Development Project (Stage 1)	а	а	b	b	В
9	Indonesia	The Bogor Agricultural University (IPB) Development Project (2)	а	а	b	а	Α
10	Indonesia	Development Project of the Institute of Technology in Bandung (2)	а	а	а	b	Α
11	Indonesia	Integrated Horticultural Development in Upland Areas Project	а	а	b	b	В
12	Indonesia	Sector Program Loan	а	а	b	b	В
13	Malaysia	Higher Education Loan Fund Project (HELP)	а	а	а	b	Α
14	The Philippines	Pampanga Delta Development Project, Flood Control Component (1)	а	b	С	b	D
15	The Philippines	Arterial Road Link Development Project (1) (2)	а	а	b	b	В
16	The Philippines	Metro Manila LRT Line 1 Capacity Expansion Project	а	b	b	b	С
17	The Philippines	Environmental Infrastructure Support Credit Program	а	а	а	b	Α
18	The Philippines	Subic Bay Freeport Environment Management Project	а	b	b	а	В
19	The Philippines	Metro Manila Air Quality Improvement Sector Development Program	а	а	b	b	В
20	China	Shenmu-Shuoxian Railway Construction Project (1)-(4)	а	а	b	а	Α
21	China	Tianshengqiao First Hydropower Project (1)-(4)	а	а	b	а	Α
22	China	Xi'an Water Supply Project (1) (2)	а	b	С	а	С
23	China	Tianjin No.3 Gas Works Project	а	а	С	а	В
24	China	Shanghai Baoshan Infrastructure Improvement Project (1) (2)	а	а	b	а	Α
25	China	Xi'an-Ankang Railway Construction Project (1)-(3)	а	а	b	b	В
26	China	Guiyang-Loudi Railway Construction Project (1) (2)	а	а	b	b	В
27	China	Lanzhou Zhongchuan Airport Expansion Project	а	b	b	b	С
28	China	Interior Regions Telecommunications Network Expansion Project	а	а	b	b	В
<u> 29</u>	Pakistan	Locomotives Manufacturing Factory Project	b	С	b	С	D
30	Pakistan	Diesel Electric Locomotives Rehabilitation Project (1) Diesel Electric Locomotives Production Project (2)	а	а	С	b	С
31	Pakistan	Indus Highway Construction Project (1) (2) (2B)	а	а	С	а	В
32	India	Anpara B Thermal Power Station Construction Project (1)-(5)	a	а	b	а	Α
33	India	Yamuna Action Plan Project	a	а	b	b	В
34	India	National Highway 24 Improvement Project	а	b	b	а	В
35	India	Rajasthan Forestry Development Project	а	а	b	b	В
36	India	Industrial Pollution Control Project and Industrial Pollution Control Program	а	а	b	b	В
37	Syria	Al-Zala Thermal Power Plant Project	а	а	b	а	Α
38	Colombia	Aguablanca Water Supply and Sewerage Project	a	b	<u>~</u>	b	С
39	Tunisia	Water Supply & Sewage System Improvement Project in Southern Tunisia	a	a	<u>~</u>	b	В
40	Zimbabwe	Matabeleland Telecommunications Network Development Project	а а	a	<u>ŏ</u>	С	C
		Tradabololaria foliocommunicationo receivore povolopinone roject	u	u		b	A





Rating Method

Item	Points	Criteria			Notes		
1 Relevance	Evaluate the relevance to development needs at appraisal and at present and	Consistent with needs/policies	a b		DAC criteria includes the confirmation of whether the project's design is appropriate for achieving the effects		
	consistency with development policies.	Some problems in consistency			etc. (i.e., evaluation of the relevance of the project pla In JBIC's method, the relevance of the project plan is		
		Serious problems in consistency	С		evaluated under effectiveness (impacts), efficiency, an sustainability and is reflected in the overall rating.*		
2 Effectiveness	Compare planned and actual figures to	80% or more of the original plan		а	Consider multiple indicators to measure the		
(Impacts)	measure the effectiveness.	From 50% to less than 80% of the original plan		b	effectiveness of the project, based on the major effectiveness indicator.		
		Less than 50% of the original plan	С				
3 Efficiency	Compare planned and actual, in terms of	1. Output	Output refers to constructed facilities and/or				
	project output, term, and cost. Based on the results of each comparison, rate the	80% or more of the original plan	а	3	procured equipment and materials.		
	overall efficiency of the project.	From 50% to less than 80% of the original plan	b	2			
		Less than 50% of the original plan	С	1			
		2. Term					
		100% or less of original plan	а	1			
		More than 100% up to 150% of original plan	b	2			
		More than 150% of original plan	С	3			
		3. Cost (Total project cost in foreign currency)	Overall efficiency = output/((term + cost)/2)				
		100% or less of original plan	а	1			
		More than 100% up to 150% of original plan	b	2			
		More than 150% of original plan	С	3			
		4. Overall Efficiency					
		Overall efficiency = 2.50 or above	a b c				
		Overall efficiency = from 1.50 to less than 2.50					
		Overall efficiency = less than 1.50					
4 Sustainability	Evaluate the sustainability based on the	Highly sustainable	а		Assign "c" rating to projects with liabilities exceeding assets, chronic negative profits, o severe budget shortages, etc.		
	financial aspects, consider technical capacity and operation & management system.	No major problem	b				
		Major concern at evaluation		С			
5 Overall Rating	erall Rating Perform an overall rating. See the above flow chart.						

^{*}For example, if the plan for land acquisition was inadequate, the project would be delayed and that would be reflected in the evaluation of the project's efficiency (under "term").

Improvements in Ratings

JBIC introduced ratings beginning with the project evaluations published in FY2004. The following are the changes made in the rating method for

project evaluation published in F	Y 20	05.							
Concerning "Relevance"			Concerning "Efficiency"						
The number of criteria for assessing the development needs and development po		stency of the projects' objectives with the was increased from two to three.	The levels of the criteria for term and project cos	st v	vere changed.				
FY2004		FY2005	FY2004		FY2005				
Consistent with needs/policies O		Consistent with needs/policies a	125% or less of original plan a		100% or less of original plan a				
Not consistent with needs/policies ····· ×		Some problems in consistency b	More than 125%, but 200% or less of the original plan b		More than 100% up to 150% of original plan b				
		Serious problems in consistency c	More than 200% of the original plan c		More than 150% of original plan c				