

Member's Annual Report 2007

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1. About the organization

- (1) Name of the organization and postal address of the office:

Jasa Tirta I Public Corporation (PJT I),

Jalan Surabaya 2A Malang, East Java, Indonesia 65115

- (2) The representatives of the organization

Mr. Tjoek Walujo Subianto, President Director

- (3) Purposes and roles of your organization

- a) Historical background of the organization

The history of PJT I can not be separated from Brantas River basin development which commenced in 1961. The development is conducted on series of master plans that involves stage-wise planning in accordance to the national development requirements. These master plans are summarized below:

- Master Plan I was prepared in 1961, emphasizes on flood control by developing dams at the upper reaches and river improvements to increase flood relief capacity.
- Master Plan II was prepared in 1973 after most objectives of the first master plan were achieved. This master plan was founded in accordance to the government policy on flood sustainability, by emphasizing on irrigation development.
- Master Plan III was prepared in 1985 after irrigation schemes were developed in the basin and as result of the irrigation development, agricultural intensification was made possible. The third master plan emphasizes on water supply for domestic and industrial uses, as more urban area is evident in the basin.
- Master Plan IV was prepared in 1998, to emphasize on effective water resources conservation and management.

Development in the basin resulted into 8 reservoirs (Sengguruh, Sutami, Lahor, Wlingi, Lodoyo, Selorejo, Bening and Wonorejo), four river improvement schemes, four barrages, and three rubber dams. Total investment in water resources infrastructure is priced Rp 7.63 trillion based on the year 2003 price level (US\$ 0.097 billion, Yen 78.8 billion, Rp. 258.9 billion).

After construction period in Brantas River basin, it is necessary to maintain function of the completed infrastructures in order to ensure maximum benefit to achieve the designated technical life span and to achieve sustainable development. Adequate operation and maintenance activities are necessary to be conducted by a permanent institution, with professional staff and adequate budget. Further, it is necessary to maintain the function of the water resources infrastructures to ensure optimum benefit at their planned lifetime. Adequate operation and maintenance (O&M) activities are necessary to be performed; however, these activities encountered specific problems as follows:

1) Institution

Until 1990, the Brantas River basin has no permanent institution that could perform O&M activities in a conceptual and sustainable manner. Brantas River Basin Development Project (BRBDP) is a temporal institution whose duty is only to carry out the construction and not the O&M. Since there are many sectors in utilization of water resources in the basin, and in the other hand, the water availability is much influenced by climate and human activities, this condition will lead to conflict among uses and users. Then it is required a neutral institution to manage water resources in the basin to meet the various needs.

2) Funding

BRBDP who had then to carry out the O&M, encountered problems in obtaining fund for these activities due to the limited National Government Budget.

3) Water Resources Degradation

Lack of O&M budget resulted in degradation of the water resources infrastructures, and less coordination among related agencies complicated the water resources management. This scheme posed risk of water resources degradation, which in the long run shall harm economic development of the basin. Whereas water degradation is evident, sustainable resources are at risk.

To cope with the above problem, PJT I was established in 1990, having working area in the Brantas River basin consist of its main river and 39 tributaries. Based on Presidential Decree No. 129 of 2000, Bengawan Solo River basin consist of its main river and 24 tributaries was added as *PJT I* working area.

b) Purposes and roles of the organization

The purpose and objective of PJT I are to conduct public utilization on water resources in sufficient and high quality manner for fulfilling public needs, and carry out specific tasks given by the Government in performing river basin management and to join national economic development by participating on national development program especially in water resources management sector.

Main tasks of PJT I based on Ministry of Public Works Regulation No. 56/PRT/1991 on General Policy of PJT I Management (Article 6) are as follows:

- Perform operation and maintenance of the water resources infrastructures;
- Economic dealings in water utilization;
- River basin management including water resources conservation, development and utilization, and;
- Rehabilitation of the water resources infrastructures.

In the framework of performing the main task to perform operation and maintenance of the water resources infrastructures, in the field of operation, PJT I has a vital role in the activities as follows: licensing for water resources utilization, water allocation, flood control, and pollution control. In performing these activities, PJT I coordinates and cooperates with related institutions, particularly with Local Government in the operational matters.

(4) Outline of the organization

a) Number of staff

Number of staff as of December 2007 is 632.

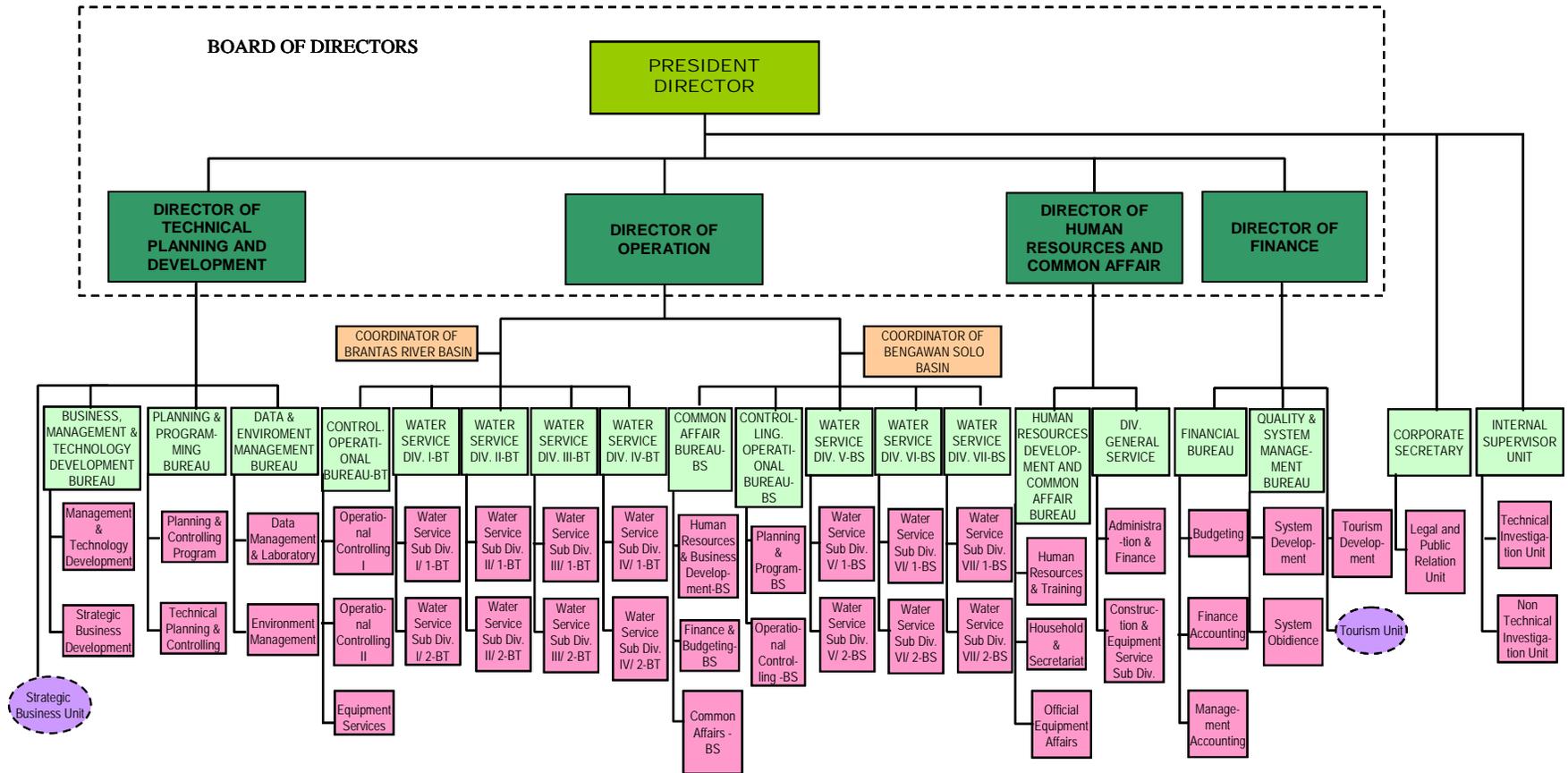
b) Amount of the annual budget in 2007

Data is not available yet (being auditted by authorized auditor)

c) Organizational chart

See the attachment

ORGANIZATION STRUCTURE OF JASA TIRTA I PUBLIC CORPORATION



Note :
 BT = Brantas River
 BS = Bengawan Solo River

- d) Ongoing projects
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- e) Main events in 2007
 - Reorganization of PJT I
 1. Based on Minister of State Owned Company Number : KEP-265/MBU/2007 dated 8 November 2007, PJT I has new Board of Directors, consists of :

President Director	: Mr. Tjoek Walujo Subianto
Director of Technical Planning & Development	: Mr. Harianto
Director of Operation	: Mr. Edhie Subagio
Director of Human Resources & Common Affair	: Mr. Syamsul Bachri
Director Finance	: Mr. Didih Hernawan
 2. It is expected by Minister of Public Works and Minister of State Owned Company as the owner and the regulator of PJT I that reinventing PJT I is needed to meet the challenges and to cope with the issues on WRM in Brantas and Bengawan Solo River Basin.
 - Flood in the Bengawan Solo River Basin, 25 - 27 December 2007, cause many people lost their home and farming area. Many of the water resources facility also destroyed by the flood.

2. About NARBO activity

- (1) The contact person and organization's web-site
 - 1) The name of the contact person and contact number (including e-mail address)
 - Mr. Harry M. Sungguh, phone: 62 341 551971, email: blb@jasatirta1.go.id
 - Mr. Fahmi Hidayat, phone: 62 341 551971, email: hidayat.f@gmail.com
 - Ms. Astria Nugrahany, phone: 62 341 551971, email: birolitbang@telkom.net
 - 2) Your organization's web-site URL (English and local language)

<http://www.jasatirta1.go.id>
- (2) Activities your organization implemented in 2007 as the member
 - NARBO 1st Thematic Workshop Sustainable Management for Water Resources Infrastructures, Hanoi, Vietnam, 11 - 14 June 2007
 - NARBO Thematic Workshop on Water Related Disaster and its Management in Asian Countries, Yogyakarta, 26 - 29 November 2007
 - NARBO 3rd Thematic Workshop Sustainable Management for Water Resources Infrastructures, Colombo, Sri Lanka, 11 - 17 December 2007
- (3) Resolutions and expectations for NARBO activities in 2008
 - a) Your organization's resolutions

PJT I will involve and participate actively in implementing NARBO activities in 2008 in order to reach 1) the the goal of NARBO i.e. to help achieve IWRM in river basins throughout Asia, and 2) the objective of NARBO i.e. to strengthen the capacity and effectiveness of RBOs in promoting IWRM and improving water governance, through training and the exchange of information and experience among RBOs and their associated water sector agencies and knowledge partner organizations in Asia and to advise on the establishment of RBOs in Asia.

- b) Expectations of NARBO activities
Exchange and sharing of information, good practices and lessons learned for IWRM among the NARBO members, training workshop, staff exchange, etc. should be continued and advanced.

3. Questions to RBO members

- (1) Areas which your organization has improved the performance in 2007
 - Readiness to cope with flood hazard and drought as main priority, besides improvement of service and communication to costumers and stakeholders
 - Maintenance of water resources facilities by conducting prevention maintenance
- (2) The way in which your organization was able to do so
 - Optimalize the reservoir operation
 - Allocate more budget for operation and maintenance
 - Improve quality management system of ISO 9001:2000 on design, operation and maintenance of water resources infrastructure
- (3) In what way NARBO has helped your organization
NARBO activities e.g. Thematic Workshop on Water Allocation and Asset Management, we have best practices lesson learned from other members.