

Josué TANAKA

EDUCATION

- 1978 – 1982** **Massachusetts Institute of Technology, Cambridge, MA, USA**
Master of Science (S.M.) and Doctor of Philosophy (Ph.D.)
Urban Transport Management/Finance/Economics
- 1975 – 1978** **Princeton University, Princeton, NJ, USA**
Bachelor of Science and Engineering (B.S.E) *magna cum laude*
Urban Transport systems analysis
- 1974 – 1975** **Ecole Nationale de Physique-Chimie, Paris, France**
Mathematics and Physics
- 1974 – 1975** **Université de Paris-Sud, Orsay, France**
Mathematics and Physics
- 1967 – 1974** **Ecole Alsacienne, Paris, France**
Scientific Baccalauréat (section C) with high honours
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PROFESSIONAL EXPERIENCE

European Bank for Reconstruction and Development (EBRD) **London, United Kingdom**

- 2006-** **Corporate Director, Energy Efficiency and Climate Change**
Assumed responsibility for leading work of the Bank in this area including formulation and implementation of Sustainable Energy Initiative presented at the Annual Meeting of the EBRD in May 2006.
- 1998-** **Corporate Director, Strategic Planning and Budgeting**
Responsible for coordination of formulation of EBRD strategic plan and annual business plans, for budget formulation and implementation control, for operational and strategic portfolio management analysis, for financial policy and capital adequacy analysis.
- 1993 – 1998** **Director, Country Team**
Responsible for EBRD programme development and implementation in Romania, Moldova, Croatia, Bosnia-Herzegovina, Ukraine and Belarus including project portfolio, processing of private corporate financing transactions, privatisation and restructuring assignments, infrastructure projects and country strategy and programme coordination. Country activity accounted for 20% to 25% of annual Bank commitments. Staff of 70 including six offices in countries of operations.
- Member of the Task Force on Operational Priorities created by the President to formulate EBRD medium-term strategy.
- 1992 – 1993** **Deputy Director, Infrastructure, Energy and Environment**
Responsible for EBRD environmental, urban infrastructure and agricultural project portfolio including formulation of sector operational policy and project processing activities in 17 countries (\$350 million project portfolio), team of 19 professional and budget of \$2.7 million.
- 1991-1992** **Senior Project Manager, Infrastructure, Energy and Environment**

Hired to define and execute EBRD municipal and environmental infrastructure and services investment strategy. Project identification, preparation and appraisal in Czech Republic, Hungary, Poland, Romania, Slovakia and Russia. Developed innovative private sector environmental infrastructure financing in Eastern Europe and institution building program to strengthen decentralised municipal management.

**International Bank for Reconstruction and Development (World Bank)
Washington, D.C. USA**

1989 – 1991 Senior Economist

Coordinator, Environmental Program for the Mediterranean Environment Division, Technical Department Europe, Middle East and North Africa Region

Development and management of regional environmental program including program design, financial resource mobilisation, definition of specific assistance programs in ten countries, and donor coordination. Program covered environmental policy and institution building, preparation of urban environment, biodiversity conservation, hazardous waste and coastal zone management project. Management of team of 4 professional and \$15 million programme.

1987 – 1989 Special Assistant to the President, Office of the President

Responsible for planning of President's Council agenda, preparation of policy briefings, regular briefing on current operational, administrative and budgetary issues and monitoring of Presidential initiatives. Specific work on financial risk management, country strategy review, sector policy formulation, environment and institutional budget.

**1985 – 1987 Economist, Agriculture Division,
South Central and Indian Ocean Department, Africa Region**

Project identification, preparation, appraisal and supervision and economic sector work in Madagascar. Responsible for formulation of innovative tropical forest conservation project in close cooperation with International Union for the Conservation of Nature (IUCN) and the World Wildlife Fund.

1984 – 1985 Young Professional

Strategic Planning Division, Planning and Budgeting Department, Finance Complex. Study and recommendations on World Bank internal planning, programming and budgeting process in the operations, finance and administration complexes.

Organisation Planning Department. Specific management consulting tasks to strengthen internal organisation of individual World Bank departments.

Brazilian urban transport Agency (EBTU), Brasilia, Brazil

1982 – 1984 Senior consultant

Within Cabinet of the Agency president, responsible for national urban transport investment programming process and management audits of urban services in six major Brazilian cities. Formulation of institution

building program for urban transport agencies at municipal, state and federal level.

Massachusetts Institute of Technology, Cambridge, MA, USA

1978 – 1982 Research Assistant and Lecturer

Research on use of analytical models in decision-making, transport systems analysis and urban management including field research and teaching contract with Brazilian Transport Planning Agency (GEIPOT).

Régie Autonome des Transports Parisiens, Paris, France

1977 Intern in the Direction des Etudes Générales

Economic analysis of subway line extension including modal shift and energy saving analysis.

Companhia do Metropolitano do Rio de Janeiro, Rio do Janeiro, Brazil

1976 Intern in the Planning Department

Feasibility study on light rail line to northern metropolitan area.

PERSONAL DATA

Date of Birth: January 8, 1956

Place of birth: Boulogne, France

Nationality: Brazilian and French

Married, two children

LANGUAGES

Native languages: Portuguese and French

Fluent in English

Spoken Italian and Spanish
