YAMAGUCHI Masahiro

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SUMMARY

- 29 years professional experience in Japanese electric power industry mainly overseas business/project development, managing Due Diligence of several M&A projects including Hydro Power Plants, Offshore Wind Farms, Infrastructure Fund etc.
- Auditor of the Joint Venture Company between TOSHIIBA & TEPCO
- Managing and developing overseas consulting service including energy efficient buildings and factories in South East Asia and Pacific Regions.
- Extensive overseas experience in more than 10 countries including Indonesia

PERSONAL INFORMATION

Date of Birth January 20, 1971

Years with TEPCO Group 29 years
Nationality Japanese
Gender Male

WORK EXPERIENCE

See the table next page.

EDUCATION

Bachelor of Engineering Department of Industrial Engineering

Hosei University, Tokyo, Japan, March, 1993

LANGUAGE

Japanese Mother Tongue English Proficient

INTERNATIONAL PROJECT EXPERIENCE

Middle-term UK, Norway, Sweden, Finland, Denmark and USA

Short-term Indonesia, India, Thailand, Singapore, Saudi Arabia, UAE,

Turkey, Mongol, Nepal, Bhutan and Bangladesh, etc.

WORK EXPERIENCE

Present International Business hydropower IPP projects Development Office, Wind countries including due di	as project development especially
Development Office, Wind countries including due di	
	diligence, discussion and negotiation
i onoi population with partition for confinite	rcial, financial, legal and contractual
aspects,	
	d Project for the Round 1 bidding in
Manager Japan. Project development Establishing Holdco finance	icing structuring with advisors.
	of several M&A projects including
	n Vietnam and Georgia, Energy
Infrastructure Fund, General Manager Auditor of the Joint Ventu	cure Company between TOSHIBA &
Business development TEPCO HD.	ure company between 1001115A &
2014- TEPCO Japan Developing consulting pr	rojects of energy efficient buildings
	st Asia and Pacific Regions,
	Survey on the Project for Adjustable Storage Hydroelectric Power Plant
	s an economist sponsored by Japan
Overseas Consulting International Cooperation	Agency (JICA),
2011- TEPCO Japan Business-to-Business sal 2014 Kawaguchi Branch Office Managing and supporting	lles and Marketing, g sales representatives activities,
	efficiency projects (introduction of
Area Manager, LED, high efficient HVAC	C system etc) in Kawaguchi area,
	ly industrialized cities in Tokyo
metropolitan and its surro Negotiating terms and co	onditions of large-scale customers
power supply including se	
	g energy efficiency solution services
2006 Corporate Sales and (such as ESCO service) Marketing Department group companies,) provided by TEPCO and TEPCO
	ysis of energy service by competitors
Manager, (mainly gas utilities and in	ndependent service providers),
	energy solution projects along with tem for Tokyo Haneda International
Airport,	em for fokyo Haneda international
Being a core group memb	ber of WBCSD's Energy Efficiency in
Buildings Project,	per of WBCSD's Urban Infrastructure
Initiative	Del OI WBCSD's Orban Inirastructure
2006- TEPCO Japan Being a sales representa	ative for large-scale customers in
2003 Corporate Sales and following industries;	
Marketing Department - Mechanical industry; - Chemical industry; and	nd
Deputy Manager, - Printing industry	
	conditions of industrial large-scale
Division customers power supply contracts,	y including DSM/load-adjustment
,	gy solution project with NAS battery
system installation for a cl	chemical factory in Kanagawa
	arch on overseas electric power
2000 Information Centre, Inc. industry, which covers the Research Department - Study on sales and	marketing strategies and energy
services by utilities and e	energy service companies in retail
	S and the UK and Scandinavian
(Seconded staff from <i>countries</i> TEPCO) - <i>Study on rules and r</i> o	regulations of liberalized electricity
market in the US and UK,	
	ergy crisis in California in 2000 with
focus on the design faili market arrangement,	lure of the deregulated electricity
Having a lot of meetings w	with retail energy companies, power
utilities and regulators in	deregulated energy markets such

Curriculum Vitae for YAMAGUCHI Masahiro

			Carriodiam vitao for mininte com minadamio
			as the US, UK and Scandinavian countries, which were considered to go ahead of Japan in terms of the experience of retail energy market liberalization
2000-	TEPCO	Japan	Being engaged in DSM contracts negotiation for the
1997	Kanagawa Branch Office		industrial large-scale customers,
	· ·		Disseminating thermal-storage air conditioning system to
	Chief DSM Specialist		large-scale industrial customers,
	Sale and Marketing		Involved in installation project of thermal-storage air conditioning system for a printing factory in Atsugi City, Kanagawa
1997- 1993	TEPCO	Japan	Being engaged in customer relations and project management
	Takashima-dori Customer	-	on grid connection works for new corporate customers,
	Service Office,		Participating in contracts negotiation for the corporate customers
	Staff		

ABBREVIATION

TEPCO

: Tokyo Electric Power Company, Inc. : Tokyo Electric Power Company Holdings, Inc. : TEPCO Renewable Power, Inc. : World Business Council for Sustainable Development, TEPCO HD

TEPCO RP

WBCSD

http://www.wbcsd.org/home.aspx

TAKASAWA Kazunori

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Phone: +81-90-6720-6383

E-mail: takasawa.kazunori@tepco.co.jp

SUMMARY

 25 years professional experience mainly in hydropower plants/projects/renovation projects including plan, survey, investigation, design, hydrological analysis, structural analysis, evaluation of seismic performance of structure, cost estimate, financial evaluation, operation and maintenance, supervision, etc.

- Numerous due diligence experience for IPP projects as Project Manager.
- Coordination and negotiation experience for hydropower projects
- Extensive overseas experience in 10 countries including Indonesia

PERSONAL INFORMATION

Profession Civil Engineering
Date of Birth March 23, 1973

Years with TEPCO Group 25 years
Nationality Japanese
Gender Male

Membership in Professional Society Electric Power Civil Engineering Association, 1997-present

Japan Commission on Large Dams, 2011-2015

WORK EXPERIENCE

See the table next page.

Bachelor of Engineering

EDUCATION

Master of Engineering Architecture and Civil Engineering,

Shinshu University, Nagano, Japan, March, 1997 Department of Architecture and Civil Engineering Shinshu University, Nagano, Japan, March, 1995

CERTIFICATE

Dam waterway chief engineer, Japan

Civil construction management engineer, Japan

LANGUAGE

Japanese Mother Tongue
English Proficient
Indonesia Beginner

INTERNATIONAL PROJECT EXPERIENCE

Long-term Dispatch Malaysia

Short-term Dispatch Indonesia, Malaysia, Vietnam, India, Laos, Egypt, Fiji

Islands, Norway, etc.

WORK EXPERIENCE

Period	Organization/Position	Country	Summary of activities performed
2020-	TEPCO RP,	Japan	Responsible for identification and promotion of hydropower
Present	International Business		IPP projects in foreign countries including Indonesia, due
	Development Office,		diligence, discussion and negotiation with partners for technical, commercial, financial, legal and contractual aspects
	Project Manager,		teorifical, commercial, ilitaricial, legal and contractual aspects
2018-	TEPCO HD,	Japan	Ditto
2020	Renewable Power		
	Company,		
	Project Manager		
2017-	TEPSCO,	Japan	Responsible for consultancy services as international
2018	International Division		activities,
	Management		Engaged in feasibility study of hydropower project, review on
	Manager		hydrological analysis, generation plan, basic design, cost estimate, evaluation of existing facilities, establishment of
			renovation work plan of civil structure
2015-	TEPCO HD,	Japan	Responsible for facilitation of the nuclear waste
2013-	Fukushima	Japan	decontamination project and construction project of interim
2011	Decontamination		nuclear waste storage facility that were implemented by
	Promotion Office,		Ministry of Environment of Japan
	Team Leader		
2014-	TEPCO,	Japan	Responsible for operation and maintenance of hydropower
2015	Azusagawa Field Office	Japan	plants and dams, evaluation of dam's safety, evaluation of
2010			slope stability, flood operation, establishment of operation
	Team Leader		rules, rehabilitation plan of civil facilities.
2010-	TEPCO	Japan	Responsible for technical evaluation of hydropower plants,
2014	Engineering Center,		including evaluation of dams' safety, seismic analysis,
			evaluation of seismic performance of dams, gates and piers,
	Team Leader		evaluation of slope stabilities, hydrological analysis, and etc
2008-	TEPSCO,	Japan	Responsible for consultancy services as international
2010	International Division,		business activities,
	Chief Engineer		Engaged in feasibility study of hydropower project, hydrological analysis, generation plan, financial analysis,
	Chief Engineer		supervision of a hydro power construction project in Vietnam.
	TED000		
2005-	TEPSCO,	Malaysia	Responsible for management and coordination of hydropower projects, acquisition of necessary licenses, PPA
2008	Malaysia Branch Office		nydropower projects, acquisition of necessary licenses, PPA negotiation, discussion with potential EPC contractor and
	Chief Staff		potential lender
			Responsible for consultancy services, including review of
			basic design and contractor's construction plan, research on
1997-	TEPCO,	Japan	potential renewable energy Responsible for operation of hydropower plants and dams,
2005	Yamanashi Branch Office	•	designing, tendering and supervision of rehabilitation works of
	Chief Staff/		existing civil facilities. Also, engaged in review of a existing dam design, design of a
	Deputy Chief Staff/		dam renovation work, establishment of company environment
	Staff		management system
ARRRE	VIATION		-

ABBREVIATION

TEPCO : Tokyo Electric Power Company, Inc.

TEPCO HD : Tokyo Electric Power Company Holdings, Inc.

TEPCO RP : TEPCO Renewable Power, Inc.

TEPSCO : Tokyo Electric Power Services Co., Ltd.