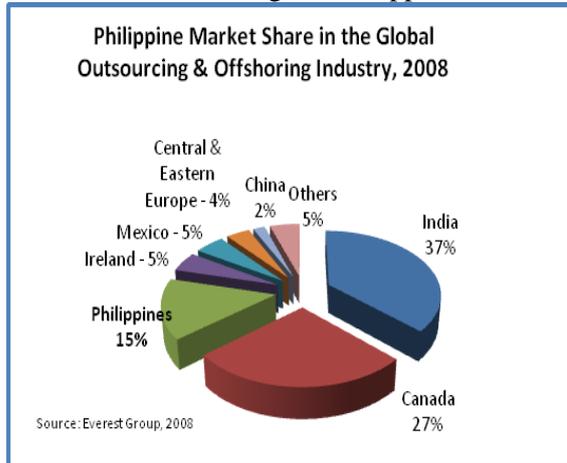


OFFSHORING & OUTSOURCING INDUSTRY: PHILIPPINES' IT/BPO SERVICES SECTOR

September 2009

Introduction

- The Philippines' market share for the global offshoring and outsourcing (O&O) industry has grown to 15% in 2008, making the Philippines the third largest O&O destination in the world.



IT Industry Competitiveness Index, 2008: Overall Scores and Ranks of Asian Countries

Rank in Asia	Country	Score	Global Ranking	
			2008	2007
1	Taiwan	69.2	2	6
2	So. Korea	64.1	8	3
3	Singapore	63.4	9	11
4	Japan	62.2	12	2
5	Hong Kong	54.1	21	21
6	Malaysia	34.2	36	36
7	Thailand	31.5	42	41
8	Philippines	29.8	47	47
9	India	28.9	48	46
10	China	27.6	50	49
11	Sri Lanka	24.9	54	50
12	Indonesia	23.1	58	57
13	Bangladesh	22.4	60	-
14	Vietnam	21.4	61	61
15	Pakistan	20.9	62	60

Source of Data: The Economist Intelligence Unit, September 2008

- The Philippines, whose offshore market has grown 46 percent annually since 2004, is poised to emerge as a leading destination for non-voice business process outsourcing (BPO) work.
- It has emerged as a key destination for English-based work especially for the North American market.
- In terms of IT industry competitiveness, the Philippines has maintained its 47th position in the world in 2008 and 8th in Asia. The ranking is based on six indicators: overall business environment, IT infrastructure, human capital, legal environment, R&D environment, and support to IT industry development.
- The country's improvement in IT infrastructure and human capital has helped sustain this global position.
- Since 2003, more than 80% of the IT/BPO services catered the US market.
- Exports to Europe and Asia are also growing. Other markets include Japan, Canada, Australia, New Zealand, the Middle East and Africa.
- The Philippine IT/BPO industry has a wide breadth of competencies in the following sectors:
 - Contact/call centers;
 - Business process outsourcing or BPO (finance & accounting, HR, payroll);
 - Knowledge process outsourcing or KPO (marketing research, medical research, legal case research & preparation, insurance, mortgage);
 - Medical, legal and other data transcription;
 - Film animation;
 - Software development;
 - Engineering and construction design; and
 - Game development or content development.

Market Opportunity

Market size

- Global O&O market exceeded US\$55 Billion in 2008
 - Annual growth rate estimated at 20% over the next 5 years
- Estimated global O&O market
 - 2009 – US\$66 Billion
 - 2010 – US\$79.2 Billion
- Philippines O&O forecast, 2010 – US\$12 Billion revenue; 25% annual growth.

Presence of a demand-supply gap

- Industry projects about US\$12 Billion revenue for 2010. This corresponds to the 15% share of the US\$79.2 Billion projected penetrated market for 2010, provided the Philippines sustains its market share of 15% recorded in 2008.
- Out of the US\$450 Billion projected global demand, around US\$370.8 Billion remains untapped, which is a huge opportunity for the global O&O industry.



Philippine Advantage

Technology that supports the industry

- Expanding technologies on fiber and copper network, wireless technologies (CDMA, GSM, WAP, GPRS, 3G, wireless broadband), radio and VSAT

Support infrastructure

- Digital fiber optic backbone network (FOBN)
- Nationwide radio microwave terrestrial network
- Next generation networks (NGN), characterized by the use of Internet Protocol (IP), Multi-Protocol Label Switching (MPLS) and Wave Division Multiplexing (WDM).

Ideal locations

- Metro Manila, Metro Cebu and the Next Wave Cities
- Around 165 ready-to-occupy IT Parks and Buildings all over the country.

NEXT WAVE CITIES		
Baguio	Metro Laguna ¹	Legazpi
Batangas	Metro Cavite ²	Leyte
Cabanatuan	Iloilo	Pampanga South
Cainta	Davao	San Fernando
Camarines Sur	Bacolod	Subic/Olongapo
Dagupan	Angeles/Clark/Mabalacat/Dau	Tagbilaran
Dumaguete	Baliuag/Marilao/Meycauayan	Tarlac
General Santos	Cagayan de Oro	Tuguegarao
La Union	Malolos/Calumpit	Urdaneta
	Lipa	

¹ (Sta. Rosa, Calamba, Los Baños, Cabuyao, San Pablo City)
² (Bacoor, Dasmariñas, Imus, Cavite City)

Human resources

Availability

- More than 490,000 college-degree graduates in 2008, 66.6% of which have courses suitable for the IT/BPO or cyber-services sector.
- Annual growth rate of tertiary level graduates is estimated at 3.8%.

Quality

- 3rd largest English-speaking country in the world
- 72% of the population fluent in American English
- English language as the basic communication medium used in business, government and schools.
- Highly educated, flexible, productive, loyal, dedicated workforce with excellent work ethics and attention to detail
- Strong affinity for western culture.

Costs advantage

- Average annual salary of IT professionals in the Philippines handling various types of IT job functions is the most competitive in Asia.

- Cost of bandwidth went down by at least 85% in the last 5 years.

AVERAGE ANNUAL SALARY BY COUNTRY AND JOB FUNCTION (IN US\$)							
Country	IT Management	Project Management	Systems Development	Communication	Support	Administration	Other IT Professionals
China	25,103	21,574	11,788	11,762	9,824	13,728	7,124
Hong Kong	89,770	61,304	51,228	64,062	44,794	53,580	62,080
India	18,354	16,783	10,325	8,823	6,584	8,320	11,499
Indonesia	10,376	8,114	4,564	5,177	3,897	4,887	5,688
Malaysia	26,407	21,604	14,297	17,804	11,976	14,499	19,511
Philippines	12,466	11,119	8,199	7,423	4,730	8,165	6,406
Singapore	65,785	51,158	34,010	36,130	29,562	37,033	50,499
Thailand	29,066	22,285	13,237	14,987	13,155	17,520	23,600

Source: ZDNet Asia Survey, Oct 2008 – May 2009

Industry Potentials

Growths -

Number of industry players

- From an estimated 300 companies in 2004 to 618 in 2008, or an increase of 106% in 5 years.

Investments (in terms of project cost)

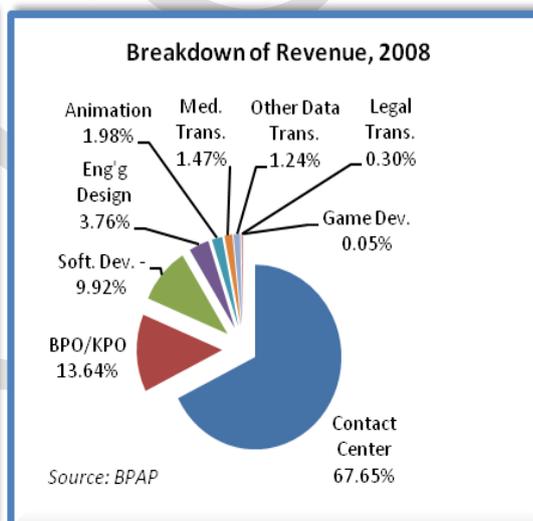
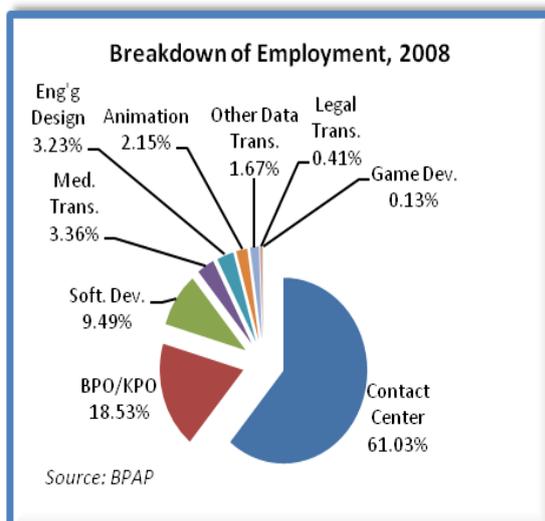
- BOI-registered IT/BPO projects alone – Project cost increased to Php 26.20 Billion in 2009 (July) from Php 18.64 Billion in 2004, or an increase of 40.66%.

Employment

- Estimated 475,000 full-time employees (FTEs) as of August 2009 from 371,965 FTEs in December 2008, or an increase of 27.7% in a period of 8 months.
- Average annual increase of 40% in employment generation from 2004-2008.

Revenue

- US\$6.061 Billion revenue generation in December 2008.
- Average annual increase of 43% in revenue generation from 2004-2008.



Contribution to the economy

Percent of GDP

- Total BPO: 3.6% share in GDP in 2008.

Percent to total exports

- IT/BPO accounts for 12.36% of total Philippine exports in 2008.

Government Support

Enabling laws/policies

- Medium-Term Philippine Development Plan 2004-2010
 - Reduction of connectivity cost
 - Development of ICT Human Resource
- Executive Order No. 561 dated 19 August 2006 creating the Philippine Cyber Corridor, an ICT belt stretching 600 miles from Baguio City to Zamboanga designed to provide a variety of cyberservices at par with global standards, and supported by a \$10 Billion high bandwidth fiber backbone digital network.
- 2009 Investment Priorities Plan providing fiscal and non-fiscal incentives to Business Process Outsourcing or voice and non-voice IT-enabled services.
- Allocation of Php 350 million scholarship funds for the training of near-hires in IT/BPO.
- Data Privacy Bill proposed in Congress to ensure protection of personal information in the ICT

systems in government and private sector.

Development plans and programs

- Roadmap 2010 aiming to capture 10% of the global offshoring and outsourcing market share by 2010.
- Adoption of Service Science, Management and Engineering (SSME) curriculum in colleges and universities nationwide to develop the critical mass of skilled manpower needed to sustain Philippine leadership in global O&O industry.

Incentives

Fiscal

- 4 to 8 years Income Tax Holiday (ITH);
- Special 5% tax rate on gross income after the lapse of ITH (for IT Park/Eco-zone locators);
- Tax and duty exemption on imported capital equipment (for IT Park/Eco-zone locators); Duty-free importation of capital equipment (for BOI-registered firms under E.O. 528);
- Exemption from 12% input VAT on allowable local purchase of goods and services, e.g., communication charges (for IT Park/Eco-zone locators);
- Additional deduction for labor expense;

Non-fiscal

- Unrestricted use of consigned equipment;
- Exemption from wharfage dues and export tax, duty, impost and fees;
- Employment of foreign nationals;
- Special Investors Resident Visa.

Costs of Doing Business

Salaries and wages

Average Annual Salary (in US\$)		
IT Job Function	National Capital Region	Regional/ Provincial
Data Encoder/ Transcriptionist	3,223	2,976
Call Center Agent/ Customer Service Representative	4,219	3,384
Team Leader/ Technician	4,840	3,936
Analyst/ Software Developer	5,812	4,800
MIS/Systems Administrator	5,987	4,956
Manager/ Department Head	13,331	11,484

Source of Basic Data: Clark Development Corporation and BPAP. (Computed based on a minimum wage rate of P382/day in NCR and P302/day in the regions. Overtime pay, allowances and other company benefits not included. Exchange rate use is P48/US\$1.)

Rentals, lease, acquisition (average)

- Office space rental – NCR: Php 500/sq.m.; Regional/Provincial: Php 250/sq.m.
- PEZA-accredited IT Building lease – US\$300/station/month (24/7) including TELCO, back-up power generator, security surveillance system, etc.
- PEZA lots lease – US\$0.40/sq.m.

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