Opportunity Day [Q1/2017]

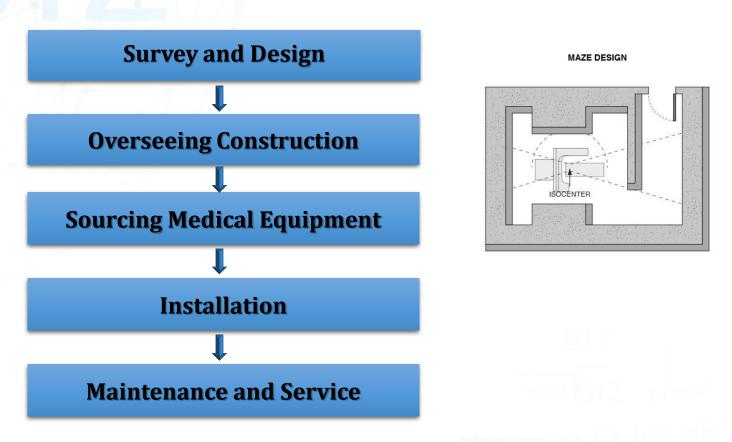
Business Alignment Public Company Limited 30 May 2017

BIZ

Business Overview

WHAT WE DO

• **Business Alignment** prides itself as the ultimate Solution Provider for Radiotherapy in Thailand:



WHAT WE DO

• **Business Alignment** prides itself as the ultimate Solution Provider for Radiotherapy in Thailand:



Products



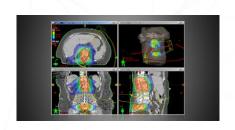
1.Treatment Delivery - Radiotherapy

1.1 Linear Accelerator *(Linac):* Employs the Teletherapy method, by concentrating x-rays onto the cancerous tumour in order to destroy it, while sparing healthy, surrounding tissues.



1.2 Brachytherapy Afterloader: Employs the Brachytherapy method, by placing a radioactive source near the targeted tumour to destroy it.

2.Treatment Systems



2.1 Treatment Planning System: Software systems, which program and customise the radiation treatment to the specific form of the patient's tumour, minimizing its effect on healthy, surrounding tissues.



2.2 Oncology Information System: Software systems, which record and manage the radiation treatment each patient receives.





3.Other Products and Equipment

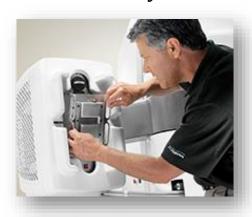
3.1 Quality Assurance and Pretreatment Verification Tool: Verifies the accuracy and quality of the radiation treatment each patient receives.

3.2 Other Products: Other tools and equipment, which are used as part of the radiotherapy treatment.

Services

Maintenance Service

Once the warranty of the radiotherapy equipment expires, the Company offers an annual Maintenance Agreement, which commits to service the equipment when required and to update the equipment as necessary.



University
Hospitals

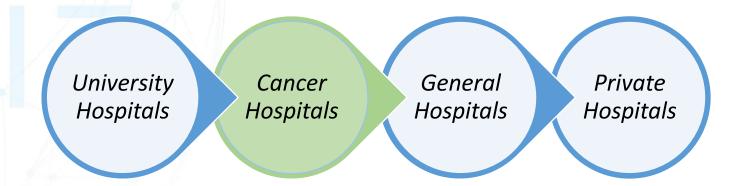
Cancer
Hospitals

General
Hospitals

Private
Hospitals

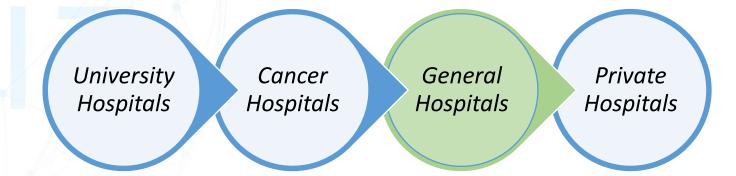
University Hospitals

- · Chulalongkorn Memorial Hospital
- · Ramathibodi Hospital, Faculty of Medicine, Mahidol University,
- · Siriraj Hospital, Faculty of Medicine, Mahidol University
- Vajira Hospital, Faculty of Medicine, Navamindradhiraj University
- KhonKaen Hospital
- Phramongkutklao Hospital
- Songklanagarind Hospital, Faculty of Medicine, Prince of Songkla University



Cancer Hospitals

- Chonburi Cancer Hospital
- Lopburi Cancer Hospital
- Ubon Ratchathani Regional Cancer Center
- Chulabhorn Hospital



General Hospitals

- Sawan Pracharak Hospital
- Maharat Nakhon Ratchasima Hospital
- Roi-Ed Hospital

University Hospitals Cancer Hospitals General Hospitals Private Hospitals

Private Hospitals

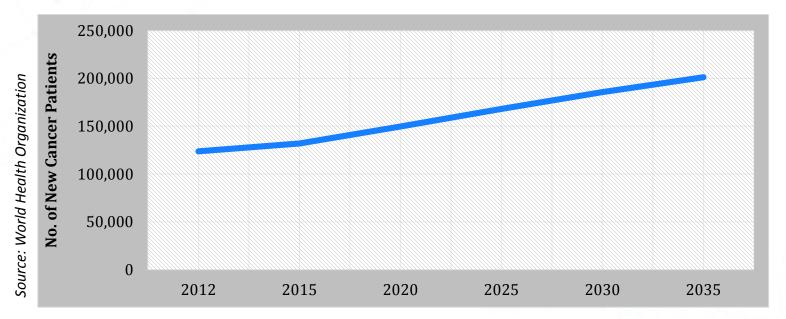
- Bangkok Dusit Medical Services
- Bangkok Cancer Sanatorium

The Industry

Cancer Statistics

The World Health Organisation estimates there to be a consistent increase in the number of new cancer patients each year in Thailand.

No. of New	WHO's Estimation of New Cancer Patients per year in Thailand						
Cancer Patients	<u>2012</u>	2015	<u>2020</u>	<u>2025</u>	<u>2030</u>	<u>2035</u>	
	123,800	131,885	149,758	168,039	185,735	201,209	



Demand for Radiotherapy in Thailand

The radiotherapy delivery systems currently available in Thailand are not sufficient to provide appropriate treatment for all patients.

EMAND

131,885 new cancer patients (2015)

50% of all cancer patients require radiotherapy (M. Samiei 2013)

~65,943 new cancer patients who required radiotherapy (2015)

400 new cancer patients can be admitted to each delivery system each year.

165 radiotherapy systems required

Current Availability

There are currently **70** radiotherapy systems in Thailand..

Of which, **28** are old technology that needs replacement.

42 up-to-date radiotherapy systems available.

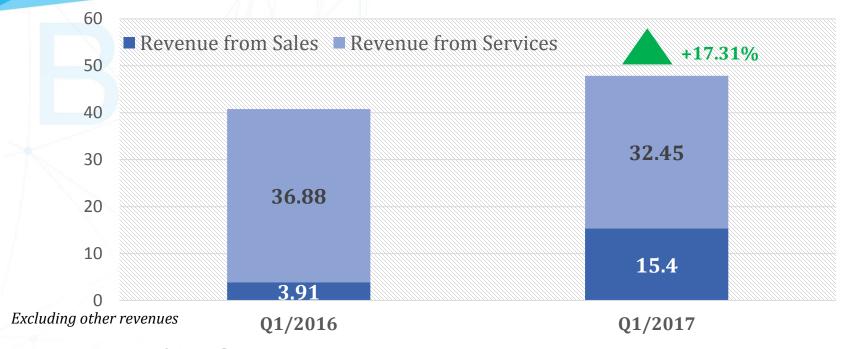
additional radiotherapy systems needed in Thailand

Financial Performance

Performance

(Revenue from Sales and Services)

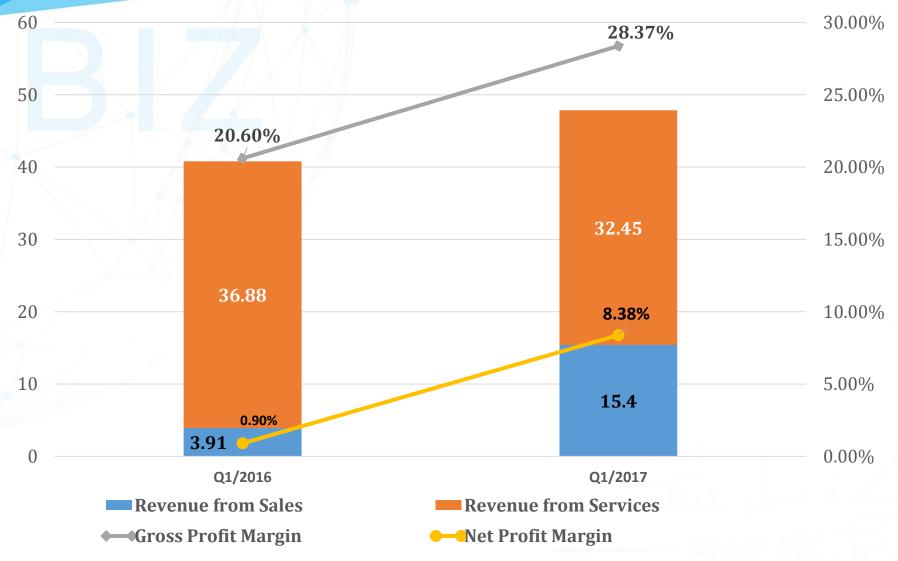
Unit: Million Baht



Revenue from Sales

- The revenue from sales in the 1st Quarter of 2017 grew by **294.16%** from that of the same period in 2016.
- This is because the Company has sold a larger volume of miscellaneous medical equipment.
- ➤ The revenue from services in 1st Quarter of 2017 declined by **12.02%** from that of the same period in 2016.
- ➤ The revenue from services in the 1st Quarter of 2016 was unusually high due to the recognition of an upgrade service with the value of 13.34 million Baht. Without considering this upgrade, the revenue from the 1st Quarter of 2017can be said to increase from the same period of the previous year by 8.91 million Baht.

Performance

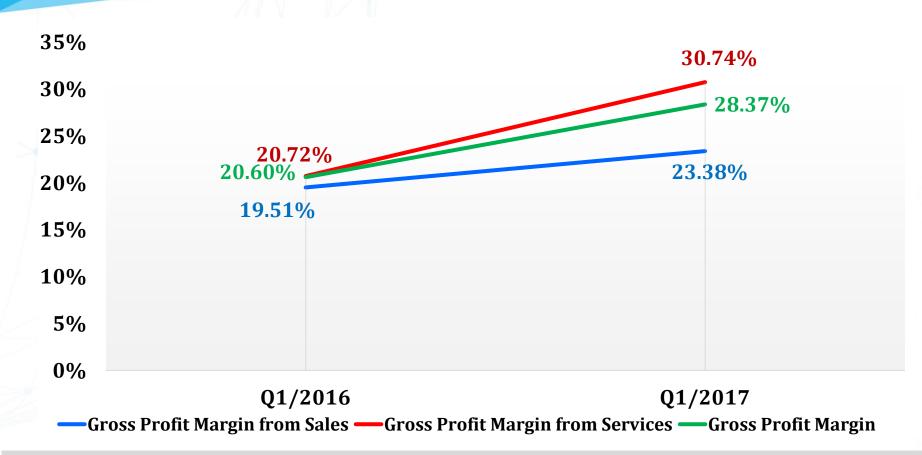


Backlog (as of 30th May 2017)

11 %					
No.	Project	Value	Expected Completion and Handover		
1	Linear Accelerator and Treatment Delivery and Planning Systems at Bangkok Dusit Medical Services	169 Million Baht	Q2/2017		
2	3D Radiotheraphy System at Roi Et Hospital	84.9 Million Baht	Q3/2017		
3	Radiotherapy System at Calmette Hospital (Cambodia)	70 Million Baht	Q2/2017		
4	Project centers treating cancer patients with protons radiotherapy (King Chulalongkorn Memorial Hospital)	1,200 Million Baht	Year 2020		
		1,523.9 Million Baht			

<u>viscialmer:</u> I ne completion aate of each project is subjected to change, according to the progress of the project, which is often nampered by the client's inability to hand over the project space as planned, therefore the installation process may be delayed. This could affect the project completion and handover date, and consequently the revenue recognition. As the Company entirely recognizes its revenue once the project is completed, the delay could potentially affect the Company's performance and consistency.

Gross Profit Margin



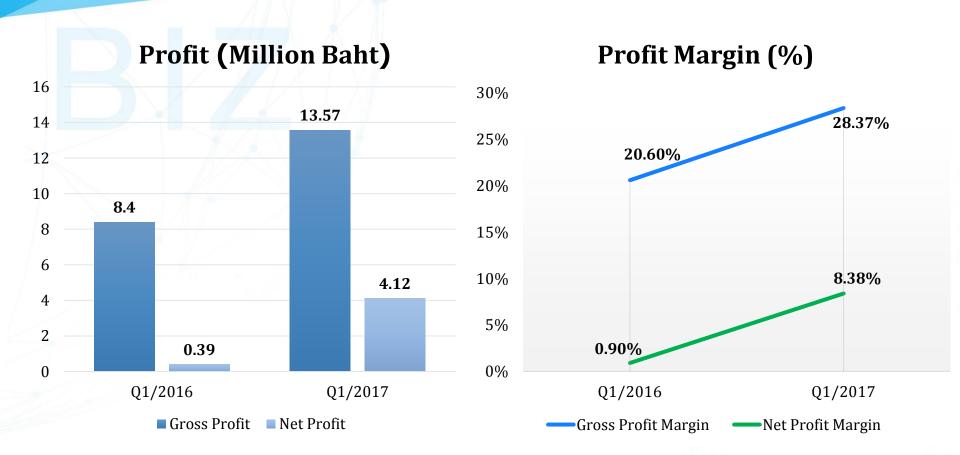
Gross Profit Margin from Sales

The gross profit margin from sales in Q1 2017 was higher than that of the same period in 2016, as the Company was able to sell more miscellaneous medical equipment which has high profit margin.

Gross Profit Margin from Services

The gross profit margin from services in Q1 2017 is higher than that of the same period in 2016, This increase is because the Company had recently increased the price of its maintenance agreements with a number of state hospitals in the Q4 2016, the renewal of the agreement and the revenue recognition for the services are recognized in Q1 2017 instead, while costs remain constant.

Gross Profit and Net Profit



Net Profit Margin

The net profit margin in Q1/2017 grew significantly from that of the same period in 2016

> This is due to the increase in revenue from both sales and services, the ability to increase profit margins and the lower financial costs.

The Future

Business Plan

 Expand our clientele into the private hospital sector

 Become the primary importer of state-ofthe-art radiotherapy technology, enabling Thailand to become the healthcare center of the ASEAN Economic Community

Thank You

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