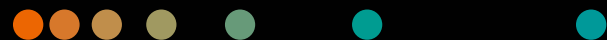


Making Sense of I.T. All

Enabling High Value Healthcare Through Digitalization

31 October 2019

Ritz Carlton Mega Kuningan





“Ultimately, an ideal digitalized and automated Industry 4.0 world is one in which people, machinery and systems are all digitally linked.”



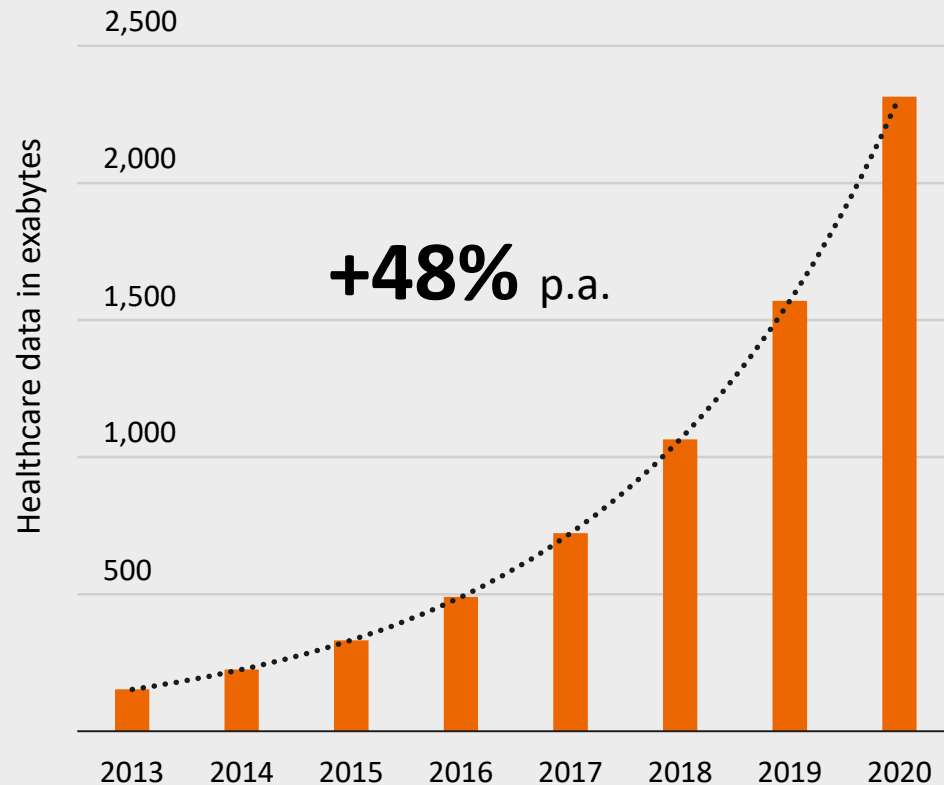
CT images provided by Panshi City Hospital, Jilin, P. R. China

*“Healthcare 4.0 will be about **digitalizing healthcare to increase value with improved medical outcomes at reduced costs.**”*

Digitalization in Indonesia



Growth in healthcare data¹



“Data doesn’t do you any good until you can turn it into information, and that is really our challenge.”²

Stanford Faculty

¹ <https://www.emc.com/analyst-report/digital-universe-healthcare-vertical-report-ar.pdf>

² <https://med.stanford.edu/content/dam/sm/sm-news/documents/StanfordMedicineHealthTrendsWhitePaper2017.pdf>



Generate



Aggregate



Analyze



Operationalize

Generation of high quality imaging, laboratory and operational data.

Data aggregation for transparency, system wide interoperability and knowledge sharing.

Data analysis to generate actionable insights leveraging analytics and artificial intelligence.

Operationalization through simplified user experiences and support in change management.

Distinguished Panelist Speakers



dr. Ariani Khairunnisa Nasution, MARS
Head of Medical Support Services
AN-NISA Hospital, Tangerang



Rudy Cahyadi
Assistant Vice President - IT Solutions
Prodia Clinical Laboratory, Indonesia



Untuk Diagnosa Lebih Baik



Patrick Lim
Director of Sales Strategy,
Unstructured Data Solutions
DELL EMC Asia Pacific & Japan

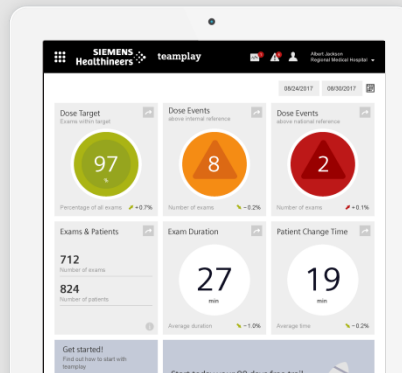


Charles Lim
Head of Digital Health,
Siemens Healthineers ASEAN



Customers could use smart data to reduce radiation dose & increase patient throughput

teamplay & Computed Tomography



“The 10% increase of our efficiency gave us a revenue that we could reinvest in buying new machinery and having a *better quality to service or patients.*”¹

Gourlis Sokratis, Member of Board, IATROPOLIS Athens, Greece

- **Up to 15%** Reduction of average patient radiation dose within 3 months¹
- **10%** Increase of patients since introduction of teamplay¹

¹ The results by Siemens Healthineers' customers described herein are based on results that were achieved in the customer's unique setting. Since there is no "typical" hospital and many variables exist (e.g. hospital size, case mix, level of IT adoption) there can be no guarantee that other customers will achieve the same results.



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