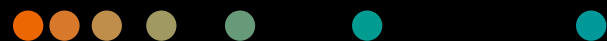


How is Turkey Preparing for the “New Challenges” with German Partners

Enis Sonemel
September 2020





Market leader
in majority of businesses

~250,000
Patients every day

Largest laboratory
in Turkey & Europe with
120,000
tests every day

18,500+
Patents IP base¹
globally

€1.3 million
invested in
R&D² globally

520
highly skilled
employees

325 million
curated images, reports,
clinical & operational data
globally

5,542
imaging equipment
installed in Turkey

1) Including patents, patent applications and utility models in the business segments
2) Annual financial statements as of September 30, 2019

Covid-19 triggered acceleration in certain global & local trends

Global Trends

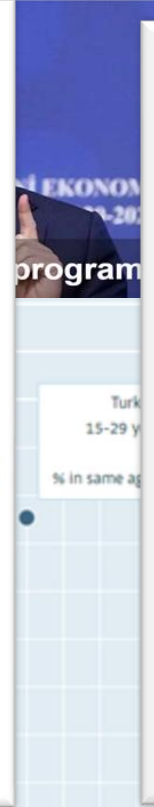
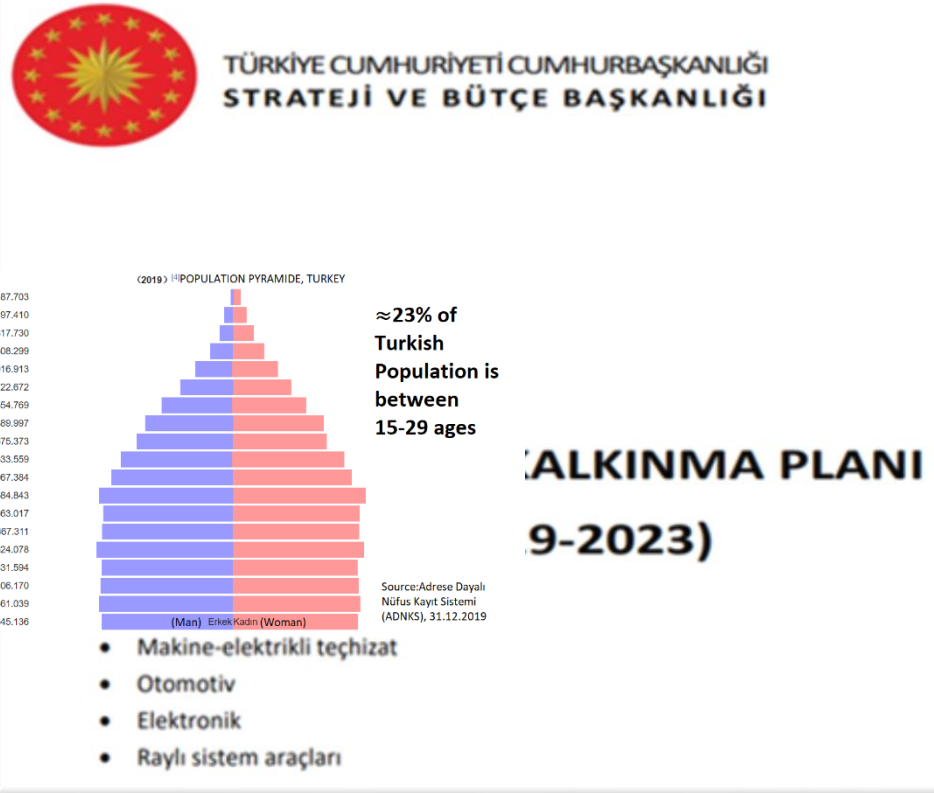


Local Trends

Youth not i

Show: Cha

| | | |
|----|-------|-----------|
| 28 | 90+ | 187.703 |
| 26 | 85-89 | 497.410 |
| | 80-84 | 817.730 |
| | 75-79 | 1.308.299 |
| 24 | 70-74 | 2.016.913 |
| | 65-69 | 2.722.672 |
| | 60-64 | 3.554.769 |
| 22 | 55-59 | 4.389.997 |
| | 50-54 | 4.675.373 |
| 20 | 45-49 | 5.533.559 |
| | 40-44 | 5.967.384 |
| 18 | 35-39 | 6.584.843 |
| | 30-34 | 6.363.017 |
| 16 | 25-29 | 6.367.311 |
| | 20-24 | 6.624.078 |
| 14 | 15-19 | 6.331.594 |
| | 10-14 | 6.406.170 |
| | 5-9 | 6.461.039 |
| | 0-4 | 6.345.136 |



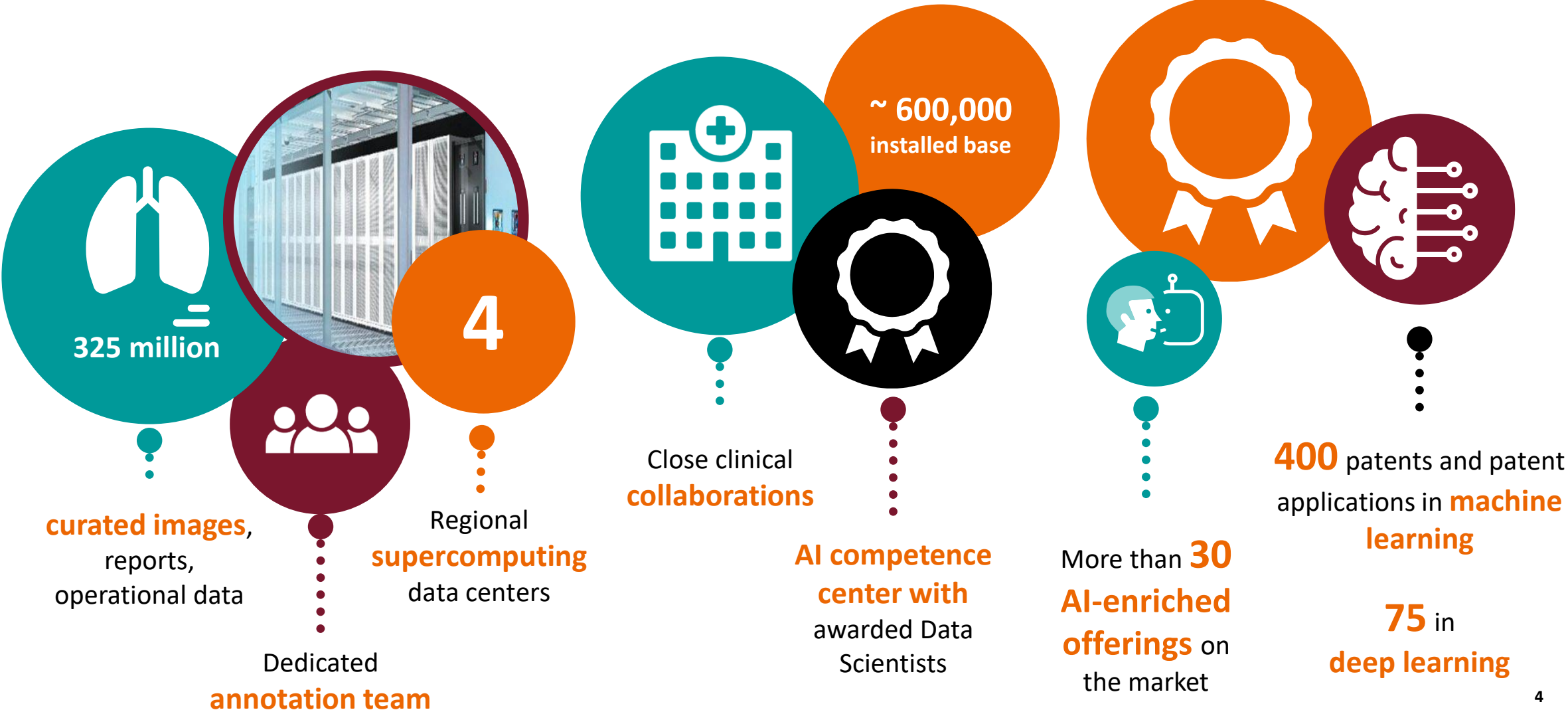
The global AI in healthcare market size is expected to grow from USD 4.9 billion in 2020 and reach USD 45.2 billion by 2026; it is projected to grow at a CAGR of 44.9%

Source: MarketsandMarkets, Artificial Intelligence in Healthcare Market with Covid-19 Impact Analysis by Offering (Hardware, Software, Services), Technology (Machine Learning, NLP, Context-Aware Computing, Computer Vision), End-Use Application, End User and Region - Global Forecast to 2026

Deloitte Insights | deloitte.com/insights



Siemens Healthineers: We have what it takes in AI



A brighter future awaits us...

After

- Adjusting to the new normal
- Stability in FX rates
- Resolving our accounts receivables issues

Our products & solutions across the COVID-19 pathway

Diagnosis



COVID-19 infection?



Molecular
lab test

Prognosis



How severe is it?



Immuno/
chemistry
lab tests



Hematology
Hemostasis
lab tests



Blood
gas
tests



CT



X-ray



C-arm



Ultra-
sound

Therapy



How to treat?



Immuno/
chemistry
lab tests



Hematology
Hemostasis
lab tests



Blood
gas
tests



CT



X-ray



C-arm



Ultra-
sound

Follow-up



When recovered?



CT



X-ray



C-arm



Ultra-
sound



Immuno/
chemistry
lab tests



Molecular
lab test



Antibody
lab test to
help indicate
an immune
response

Digital solutions | Remote operations, services, and education | Artificial intelligence
Healthcare staff protection and capacity management

This pathway is for illustration purposes only

Status: 06.05.2020

Our efforts in Turkey since March 2020

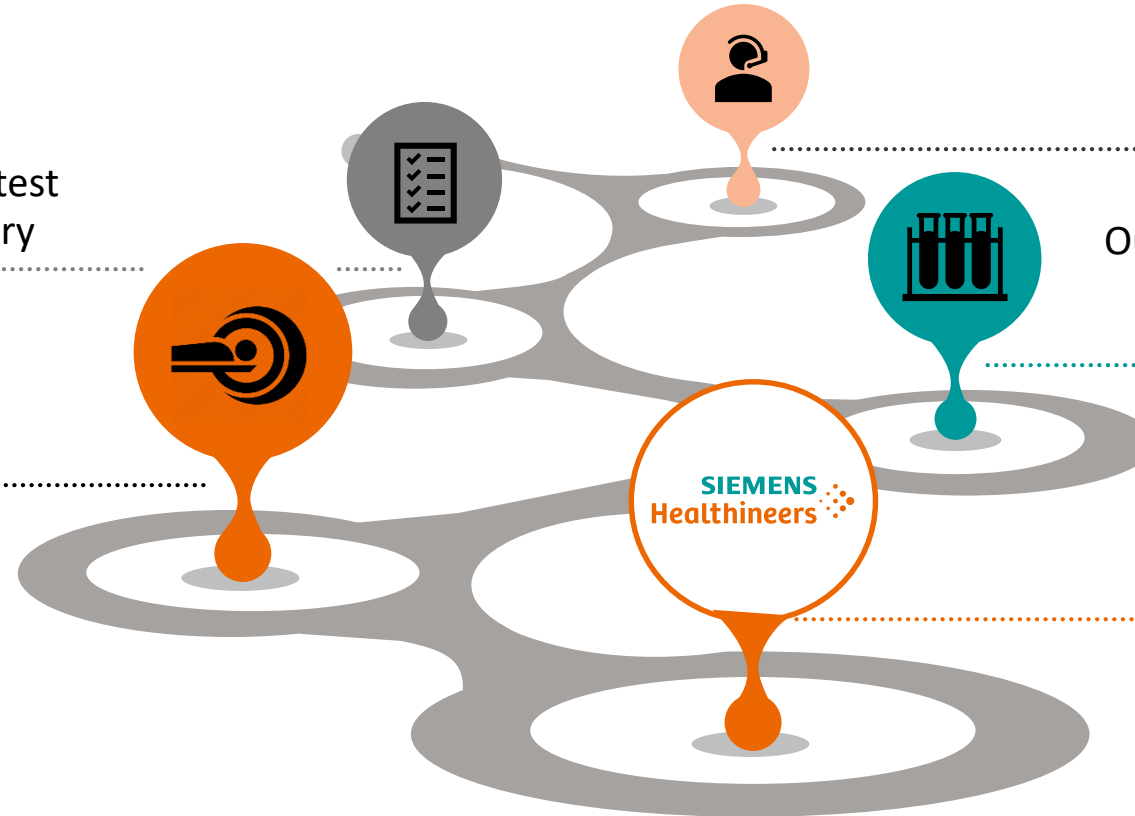
More than 150K COVID-19 PCR test results delivered in our laboratory

22 MR & 21 CT devices were safely installed

Remote customer services with a performance of 99.2% uptime

Our COVID-19 antibody tests has been the choice of first nationwide State Supply Office (DMO) Tender

Invest in people





We are
#inthistgether

Müftü bir önceki kullanımda