



Topcon's Future Direction

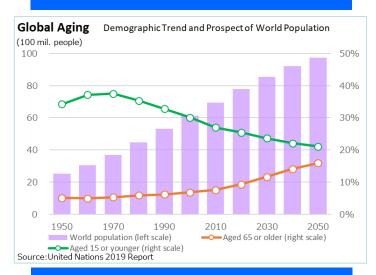


Societal challenges to be addressed by Topcon



Increase in eye disease resulting from global population aging

Global shortage of ophthalmologists

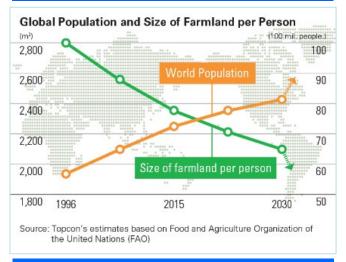


Increasing Eye Diseases



Food shortages resulting from global population growth

Decrease in crop production and damage caused by global warming and extreme weather events

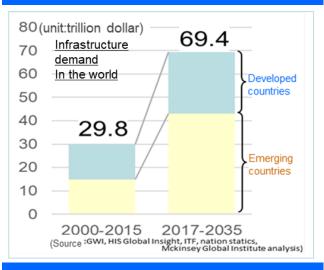


Food Shortages



Shortage of skilled engineers resulting from globally rising infrastructure

Intensifying and frequent disasters associated with climate change



Shortage of Engineers





Topcon's Future Direction

Topcon for Tuman Life

Topcon's solution for the existing societal challenges



Eye Disease Screening (IoT network)



Preventive (Screening)

Early detection of diseases

Prognostic (Follow-up)

Medical efficiency improvement



Automation of farm operations (IT Agriculture)



High precision /Labor saving

Production/Quality improvement



Automation of Construction process (IT Construction)



High-precision/Solution to labor shortage

> Production/Quality improvement



Although Healthcare, Agriculture and Infrastructure are major industries, they are way behind in automating the process and adopting IT

