

# PRESENTATION

An ICT role in key sectors of society development.

Standards in the field of ICT.

Definition of ICT. Subject ICT and its purposes. An

ICT role in key sectors of society development.

Standards in the field of ICT.

# PLAN

I. Introduction

II. Main part

*The strategic and effective use of ICT*

*ICT in Education*

*ICT in Health*

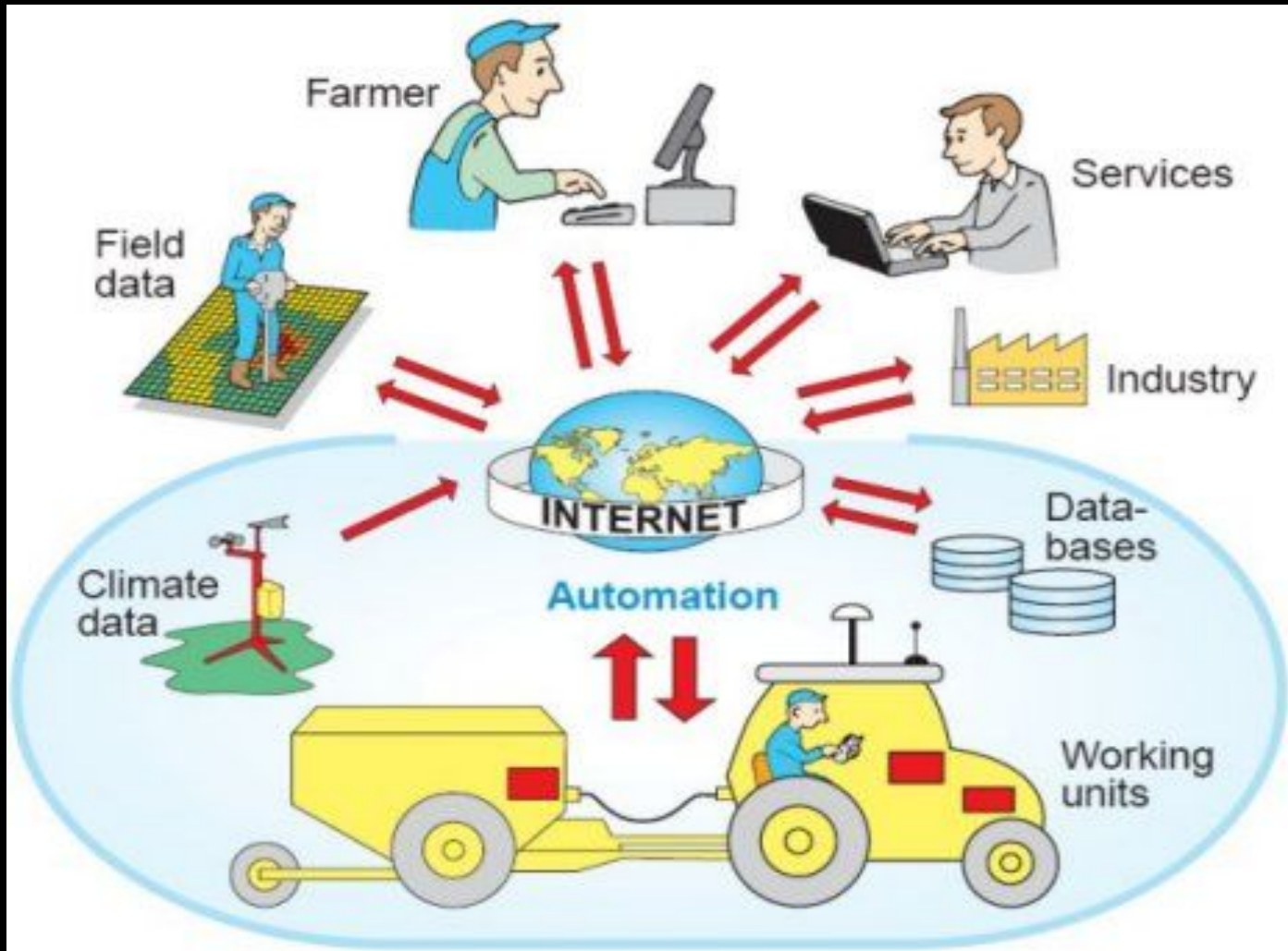
III. Conclusion

IV. Bibliography

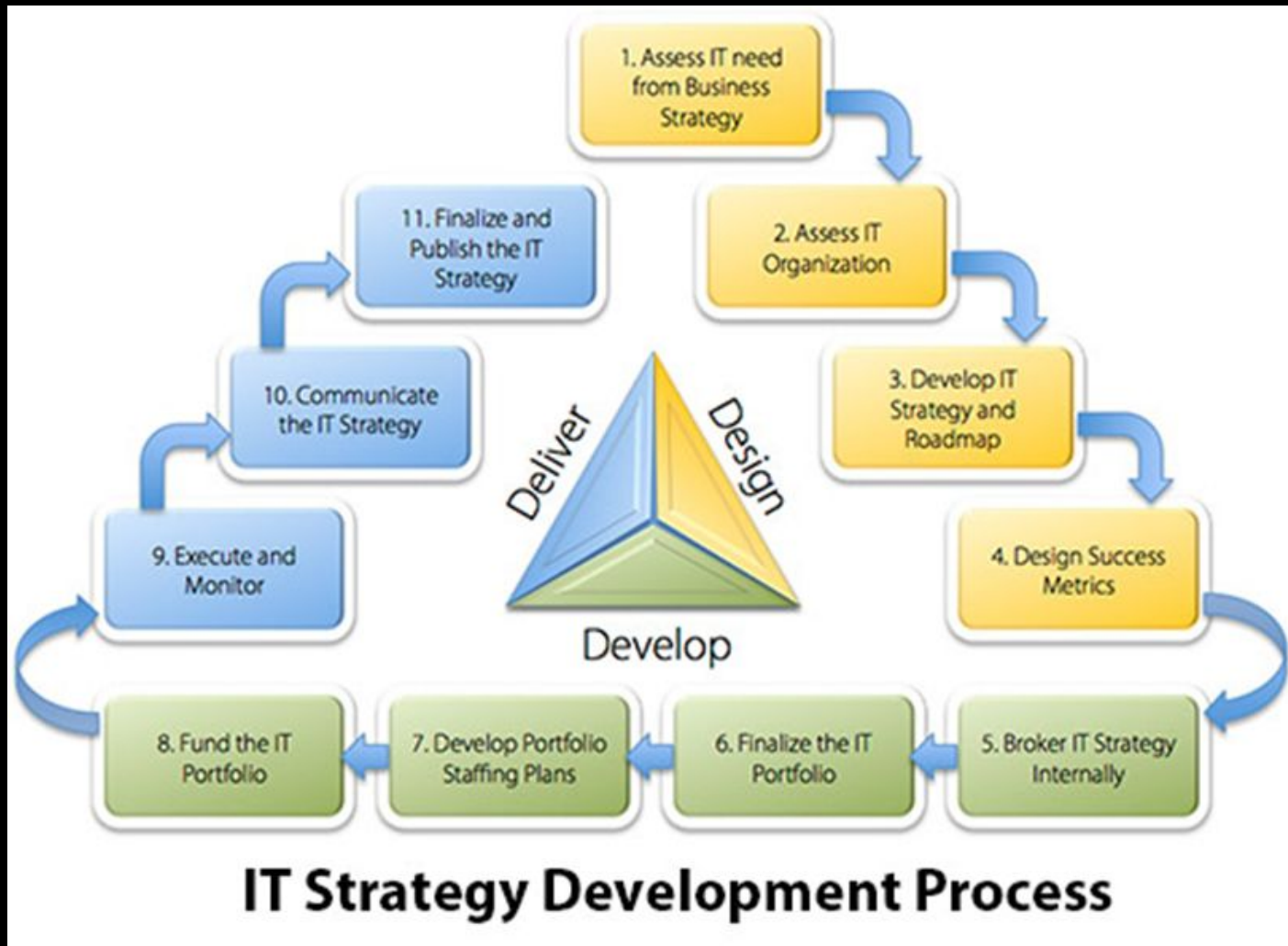
# INTRODUCTION

The potential of ICT as a development tool rests on its ability to improve the way people do things. The rapid changes and advancements in modern technology present a unique opportunity for developing countries to leapfrog intermediate steps in development while improving the quality and broadening the reach of public services.

# AN ICT ROLE SOCIETY DEVELOPMENT



# IT STRATEGY



## THE STRATEGIC AND EFFECTIVE USE OF ICT

The strategic and effective use of ICT—combined with a reform-oriented mindset, necessary set of skills, institutional structure and capacity, appropriate business models, as well as policy and regulatory environments—can facilitate fast and efficient delivery of public services in key sectors.



## ICT IN EDUCATION

ICT can improve the efficiency and quality of education at all levels. Part of ADB's strategy to support its education policy principles is promoting "experimentation with, and dissemination of, innovative strategies and technologies in education." This involves developing appropriate e-applications to help DMCs leapfrog conventional means of learning and teaching.

# ICT IN EDUCATION

## ICT IN EDUCATION





## ICT IN PUBLIC SECTOR MANAGEMENT

ADB encourages governments to adopt both innovative approaches and modern technologies to promote good governance. This is done not just by shifting from manual, paper-based processes to automated systems, but also by creating new skills, building human and institutional capacity, and creating an enabling policy and regulatory environment to facilitate public sector reforms.

# ICT IN PUBLIC SECTOR MANAGEMENT



## ICT IN HEALTH

ICT can be a powerful tool for improving health and related services. ADB projects are helping to improve dissemination of public health information, bridge the gap in consultation, diagnosis, and treatment between resource-rich and resource-poor hospitals, facilitate learning, enhance the ability to monitor diseases and other health issues, and make health administration more efficient.

# ICT IN HEALTH

An engaged population and technology evolution are encouraging patients to manage their health



Health Pod



Interactive TV



Game Consoles

Hospital or Inpatient care



Mobile Health



Home Care

patientslikeme

facebook

twitter

Social Networks



Retail Clinics



Health Electronics

## CONCLUSION

The paper discusses the foundations for establishing a viable and sustainable Information and Communication Technology (ICT) industry and the opportunities it offers against the challenges many African countries face in their concerted efforts to participate fully in the information society and knowledge economy. Key ICT Policy thrusts are discussed focusing on the ICT as a sector, e-government, e-governance and the education and training sectors.

## BIBLIOGRAPHY

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**Thank you for attention!!!**