Women in ICT
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ICT has truly changed the world

25 YEARS AGO

APPLE
TABLET
BLACKBERRY
MOUSE

FEMALES WERE SECRETARIES

ICT careers were extremely male dominated

Females felt excluded

as if Opportunities were limited

Benefits of ICT in Today's Environment

- improves business performance, productivity and profitability
- enables access to services from any location
- allows for real-time communication
- provides more opportunities for everyone, particularly females and young girls
- empowers us!

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ICT As An Economic Stimuli

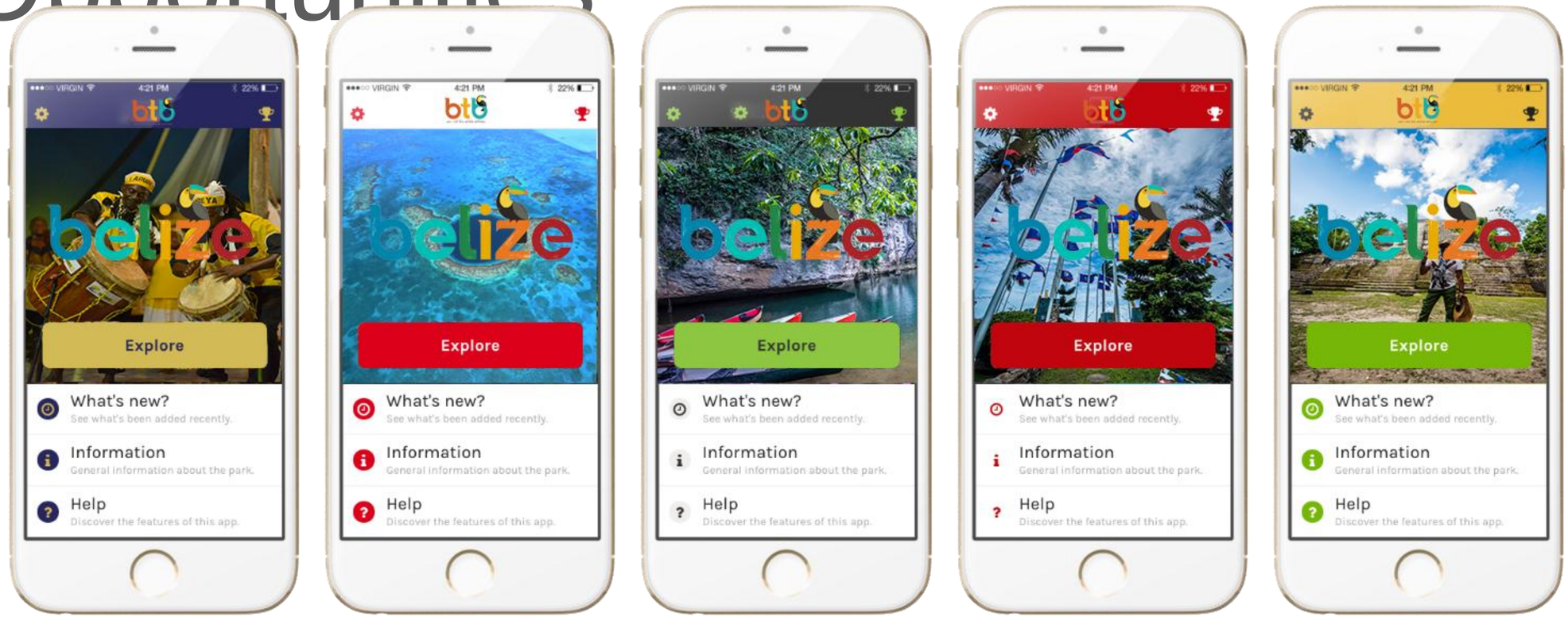
“New technologies will not only continue to fuel growth but if harnessed, such advancements will also enable a digital revolution that can uplift parts of the world not reached.

Achieving this kind of inclusive growth requires new mindsets.”

2009 World Economic Forum Annual Meeting Report

Create Tourism Opportunities

Promoting Belize via a “Belize App” is a perfect example on how Destination Marketing Companies have utilized ICT for National growth & Development



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Practical Use of ICT

E-LEARNING & CONTENT DELIVERY

the motivation effect that comes about due to embracing ICT in teaching and learning is a common factor. One can attend classes and access learning materials remotely, without having to travel to the learning center.

COMPUTER AIDED PROGRAMS

These are ICTs that come customized to address a particular special need of a student be it blindness, deaf, dumb making the students able to learn and communicate via the programs

SIMULATIONS

Computer simulators and prototypes can be used to perform the rather impossible experiments on the subjects which seemed impossible to be done in the labs especially in the field of medicine and engineering.

ICT Impacts the larger Community

- Uber – many female drivers
- Online Shopping for Females
- Positive Entertainment for young girls

- Empowers People

Abuse of ICT - Negative Impacts

- Be careful what you upload
- Young Girls are vulnerable – Pornography and Negative Exposure
- Hackers are active – Security of Networks is critical
- Stops interactions – We all get impersonal

ABUSE

Society is affected.

SECURITY

Cyber security becomes a concern

INTERACTIONS

Human Interactions low

Gender Inequality

40 percent of women with a degree in one of the tech fields reportedly either never enter their field or drop out within five years. I believe it. I had lots of young women colleagues when I first entered the industry. Most soon vanished.

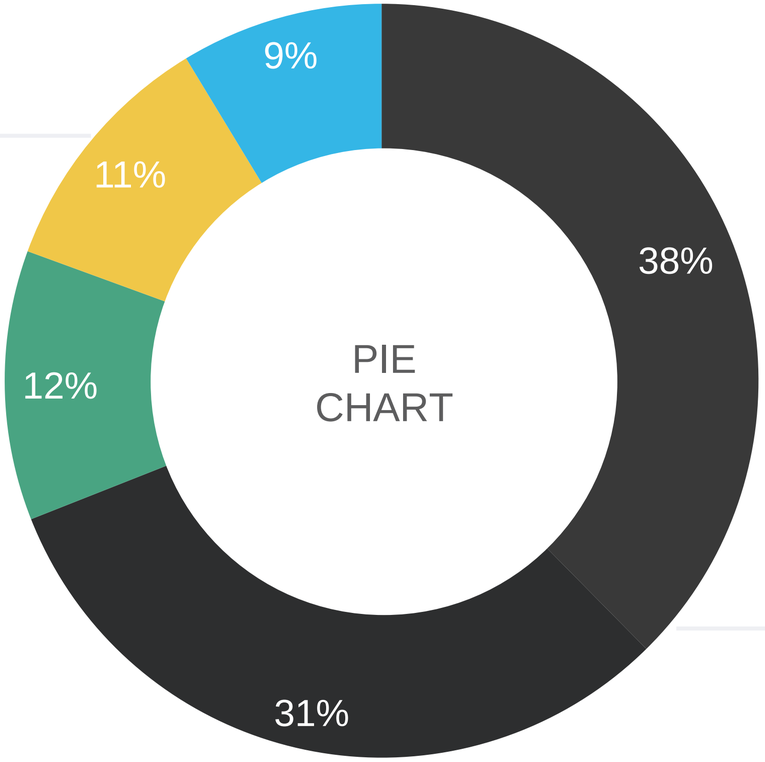
Jane Lansing is vice president of marketing at Emerson Process Management in Bloomington, Minn.

Mentorship Access

There aren’t enough visible mentors and role models for women who are interested in computer science.

Challenges By Women in ICT

STATISTICS OF FEMALES IN ICT



PAST 10 - 20 YEARS

Before 2000 below 10%

CURRENT INFORMATION

There are many variations in statistics,
Ranging between 10% to 40% today!

Thank You!
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