



CODING CULTURE IN THE CLASSROOM



...AND BEYOND

CLAIRE GILLISSEN-DUVAL

Director of EMEA Corporate Social Responsibility
Africa Code Week Global Lead



“ The **SCALE** of the youth unemployment problem in Africa requires



BOLD,
AMBITIOUS

approaches (that) leverage

STRONG PARTNERSHIPS

to bring coherence and scale to employment interventions

ACROSS the continent. ”

AFRICAN DEVELOPMENT BANK

JOB FOR YOUTH IN AFRICA 2016-2025 STRATEGY



Oct 5, 2016



SAP WORKS WITH GOVERNMENT TO MAKE THE WORLD A BETTER PLACE

Bill McDermott to World leaders: "SAP has embraced the view that training workers for a digital economy is our **corporate responsibility**. Going further, we believe that leading companies have a moral obligation to initiate people into the modern economy, regardless of where they come from."



With the participation of UNESCO



REACHING FOR THE STARS



CHILDREN & YOUTH ENGAGED

TARGET

COUNTRIES

20,000

150,000

500,000

17

30

35

2015

2016

2017

2025

100+ PARTNERS

Google

Federal Ministry for Economic Cooperation and Development

DREAMOVAL FOUNDATION

NGWANA ENTERPRISES LTD

camara transforming education



FOUNDATION LIFE BUILDERS

link



openSAP



70+ AMBASSADORS

5

INTERNATIONAL AWARDS



15 GOVERNMENTS

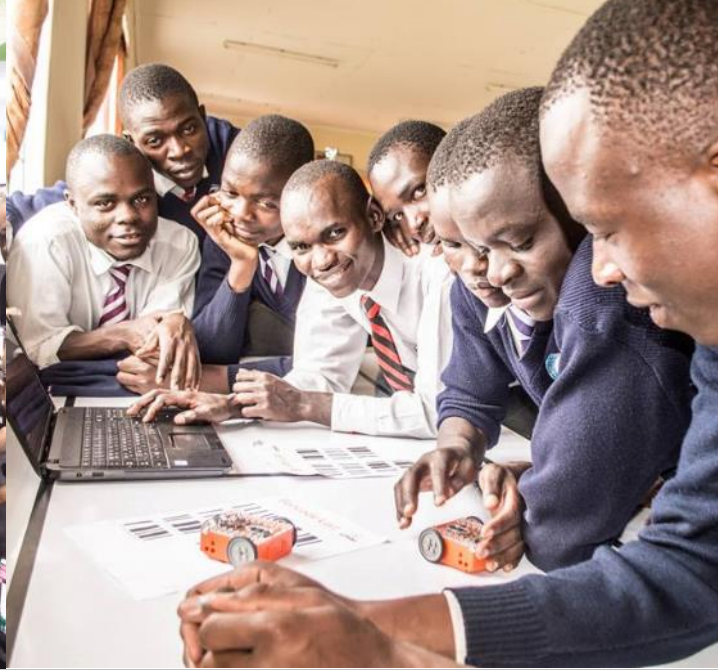
ON BOARD



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United Nations Educational, Scientific and Cultural Organization





EMPOWER A TEACHER, EMPOWER A CLASSROOM

10,000
TEACHERS
TRAINED SO
FAR

76
STUDENTS
TRAINED PER
TEACHER





CURRICULUM

8-17: LEARN CODING WITH SCRATCH

A free application developed by the MIT to simplify the face of coding for the young generation – currently used by millions of kids worldwide to become coding experts and share their creative projects (20M shared on scratch.mit.edu so far!)

18-24: WEB PROGRAMMING MASTERCLASS

Offering an introduction to Web Technologies (HTML, CSS, Javascript, PHP, SQL), this workshop gives students a good understanding of a typical website architecture and teaches them to create a fully operational, mobile-friendly website.



'DIGITAL-SKILLS-FOR-GIRLS INITIATIVE SETS STAGE FOR LANDMARK AFRICA CODE WEEK IN 2017'

#GIRLPOWER IS A #GIRL #EMPOWERED



#eSkills4Girls

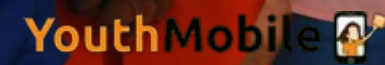


Federal Ministry for Economic Cooperation and Development



United Nations Educational, Scientific and Cultural Organization

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**48.6%
GIRL
PARTICIPATION
IN 2016 CODING
WORKSHOPS**

H.E. DR. MRS. AMEENAH GURIB-FAKIM

President of the Republic of Mauritius
High Patron of Africa Code Week in 2017



Mauritius, 18 June 2017:
President Gurib-Fakim
officially launched Africa
Code Week 2017 to the
press and partners,
announcing her high
patronage of the
initiative in 2017.

"Are the public and private sectors joining hands, forces, resources, wills and efforts? In other words, are we giving it everything we have, not in isolation, but in synergy and unison? For I believe this is how, in addition to creating opportunities, we will also build up confidence at society level."

**CAUTION,
CODING MAY
CAUSE TOO MUCH
FUN!**
AFRICACODEWEEK.ORG

“ THIS IS THE BEST THING
SAP EVER DID FOR OUR COMMUNITY. ”

ZUKI GALA, CURRICULUM ADVISER,
CAPE TOWN NORTH EDUCATION DISTRICT

**THANK
YOU!**



With the participation of UNESCO

