



IT Asset Disposal + EUC Community

THE WORLD'S BEST PARTNERSHIP

for the

Ending Digital Divide + Enabling Circular Economy





The authentic delivery of ESG across BOTH Business and Charitable activities.

2.9BN
Without
WWW

1.99BN
School
age

998m
NO ICT
In school



Digital Divide = 998m Children...

who deserve better...

IT Asset Disposal is so much more than Data Security & Profit

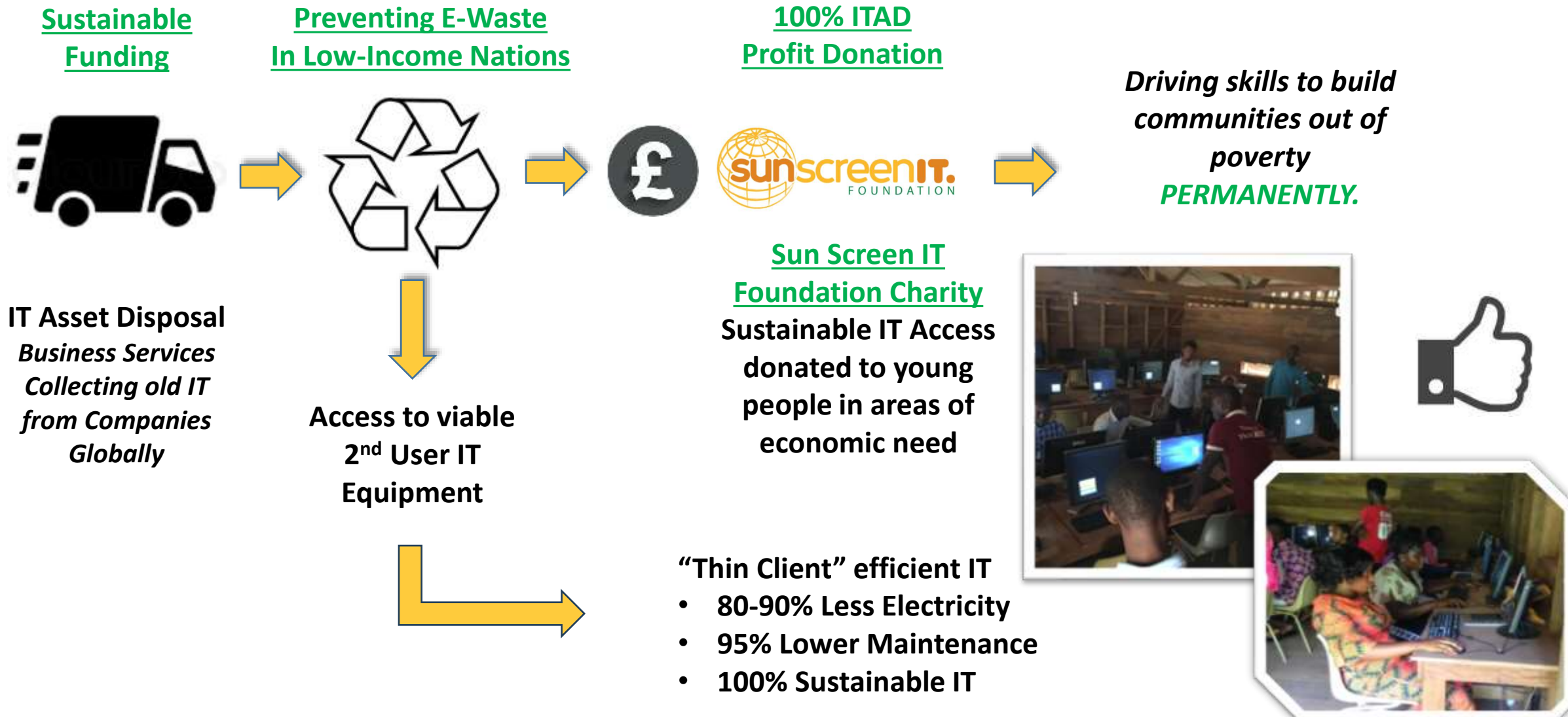
Sustainability, Circular economics, Social Outcomes



How the Circular Economy can Close the Digi-Divide



Asking ITAD to “be the change...” globally



The Power of Thin Client

“To educate a child, is to build a nation”

Lifeline Nehemiah Project School
Freetown, Sierra Leone

The VDI Difference:

- Low Maint. 2nd User Thin IT Assets
- Security – Theft deterrent
- Classroom Architecture
- Heat Saving
- Power Saving
- Remote Updates



**From Child Soldiers
to Changing Lives**

Completed in February 2020, in partnership with
Architects from The Princes Trust

**Giving 998m pupils a PC
Ecological DISASTER.**



**Consumption as is – is
unsustainable....**

Manufacture
1 PC

190,000
Litres

WATER

2 Tonnes

MINING

400kg

CARBON

60.8 Trillion Litres pa

350 Million Tonnes pa

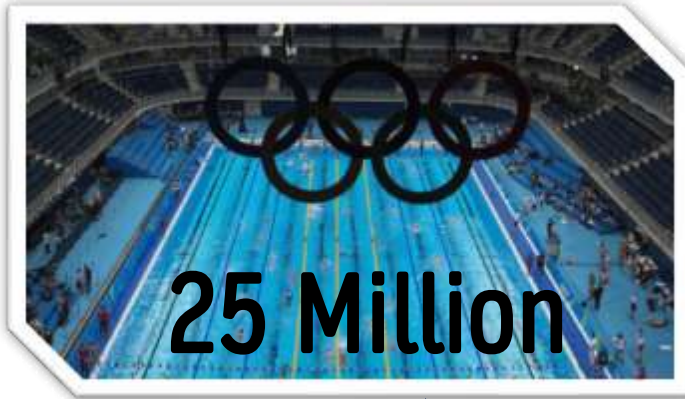
140 Million Tonnes pa

Global Desktop
Production
320m – 360m pa

STATUS QUO

CONSUMPTION

Jubilee Mine - SA
6,500 tonnes of
copper
Dillon Marsh



25 Million

60.8 Trillio



34,653

350m Mining tonnes pa

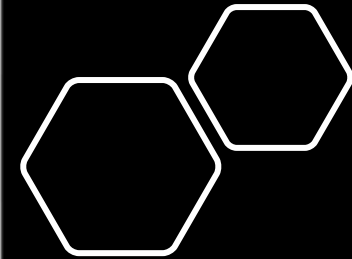
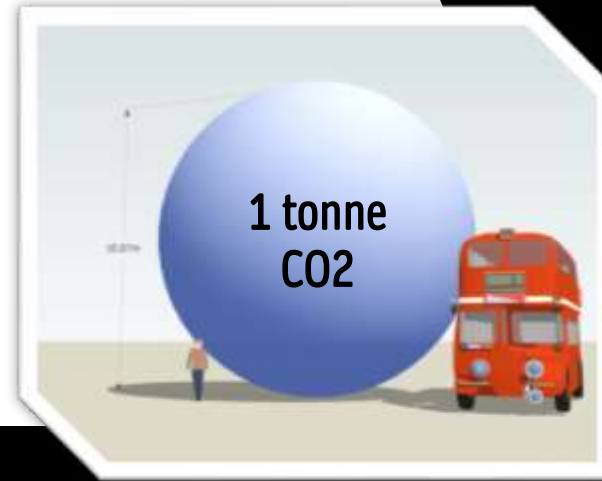
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Global Desktop
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320m - 360m

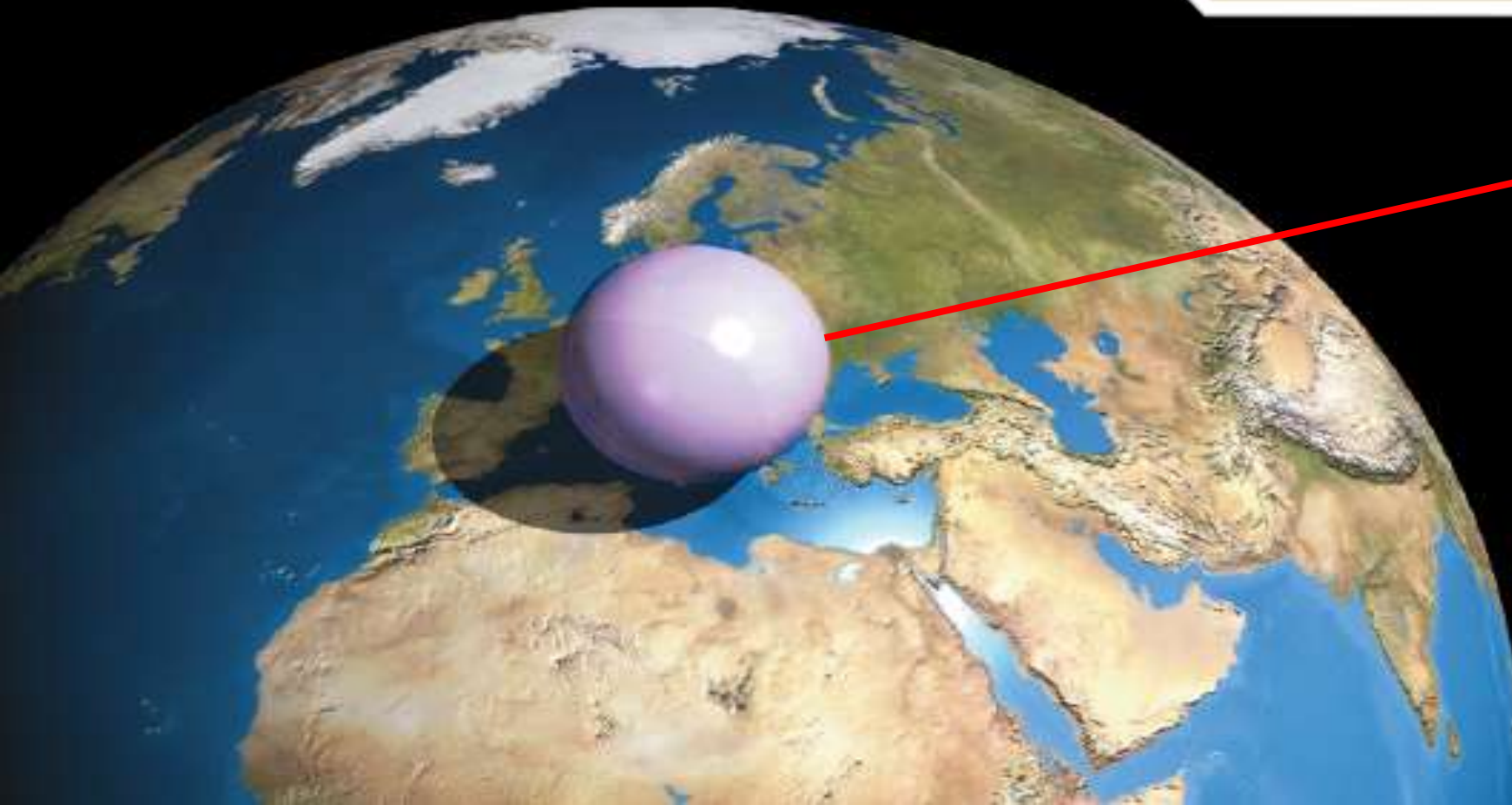
*We can no longer
afford to ignore the
circular economy in
IT....*

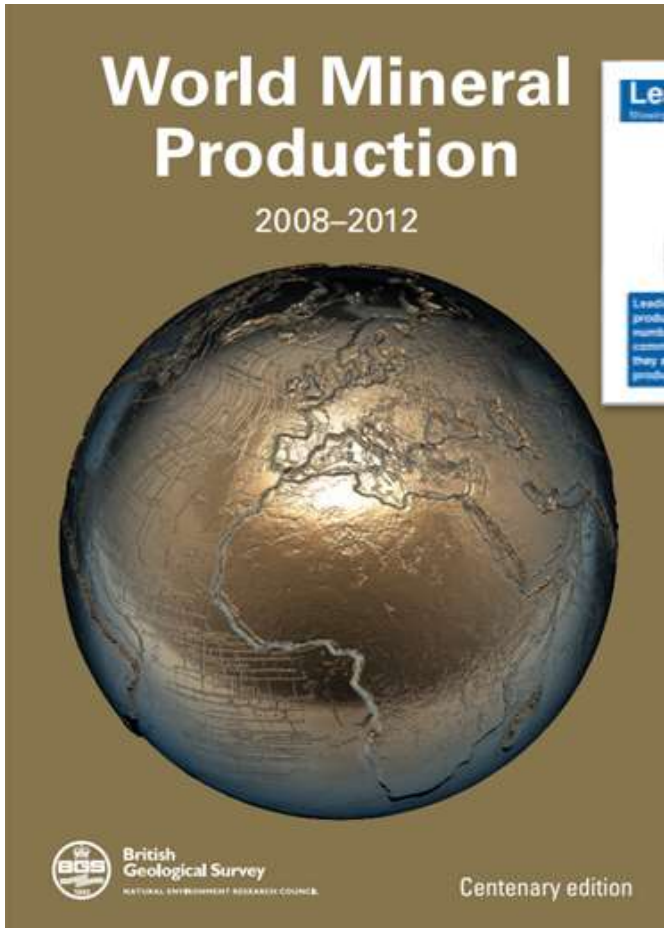
CO2 from IT Desktops 140 Million Tonnes pa



....All the air in our
entire atmosphere

*We can no longer
afford to ignore the
circular economy in
IT....*





18m CHILDREN WORKING ON TOXIC DIGITAL WASTEGROUNDS AROUND THE WORLD

WITH THE WORLD'S CURRENT ELECTRONIC CONSUMPTION IT WILL RUN OUT OF:

- 15 YEARS** GOLD & SILVER
- 30 YEARS** PLATINUM & COPPER

EACH YEAR EACH HUMAN ON EARTH CREATES **7.6 KG** OF ELECTRONIC WASTE, BUT THIS WILL **DOUBLE** BETWEEN NOW & **2030**

EACH SMART PHONE

THE **'URBAN MINE'** REFERS TO ALL OF THE AGEING AND UNUSED ELECTRONIC ASSETS SITTING IN PEOPLES HOUSES AND IN DATA CENTRES/STATIONARY CUPBOARDS ACROSS THE WORLD...

ACCOUNTS TO APPROXIMATELY **US\$65 BILLION** OF RAW MATERIALS SITTING DORMANT



TODAY, ONLY **17%** OF ELECTRONIC WASTE IS ACCOUNTED FOR VIA VIABLE E-WASTE RECYCLING PROCESSES



THE REST OF THE **WORLD** BOUNCES AROUND **19%**
PUT ANOTHER WAY, OVER **80%** OF THE WORLD'S ELECTRONIC WASTE IS UNACCOUNTED FOR

Your Clients need help...NEW EU LAW

**Corporate Sustainability Reporting Directive
(CSRD 5th Jan 2023)**

**50,000 Companies NOW have to REPORT
on Environmental & Social impact activities.**



Sierra Leone & Ghana – W.Africa

- ✓ Sustainable Thin Client IT Access
- ✓ Over 3,500 local pupils per year
- ✓ Young adults Vocational Training
- ✓ Micro-Revenue for host school via night classes

cutter
GROUP



2nd User Thin Clients are driving real change.. .



Francess

New IT skills – now working at “2 Young Lives” – Mentoring young mothers on building brighter futures



Abdul

“ I want to do Social work for the less privileged because someone helped me when I was in need”.



Marion

No access before our deployment 2020
Now working in Bank

September 2022 Success

IT for 800 Young Women per year

- BBC's DIY SOS - "The BIG BUILD"
- in Partnership with BBC Children in Need

We were honoured to donate, supply, & install IT infrastructure alongside the DIYSOS team [Getaway Girls](#) – [Empowers girls and young women](#)

- IT Access for 800 Girls & Young Women
- Career, Skills, Social Impact, Education, Entertainment



Making every £1 go *far* further

Maximising impact with the EUC Charity Model



Without Sun Screen IT

Spending £5k on IT Equipment...

...gives you £5k of IT equipment



£5k IN
£5k OUTCOME

The Sun Screen IT *difference*

£5k via ITAD Profit
Donated to our Charity

Our Unique Partnerships

- + IT Specialist Volunteers
- + Teaching Volunteers
- + 2nd User IT assets
- + Trade cost for new IT assets



£5k IN
~£25k OUTCOME

#LetsMakeITbetter



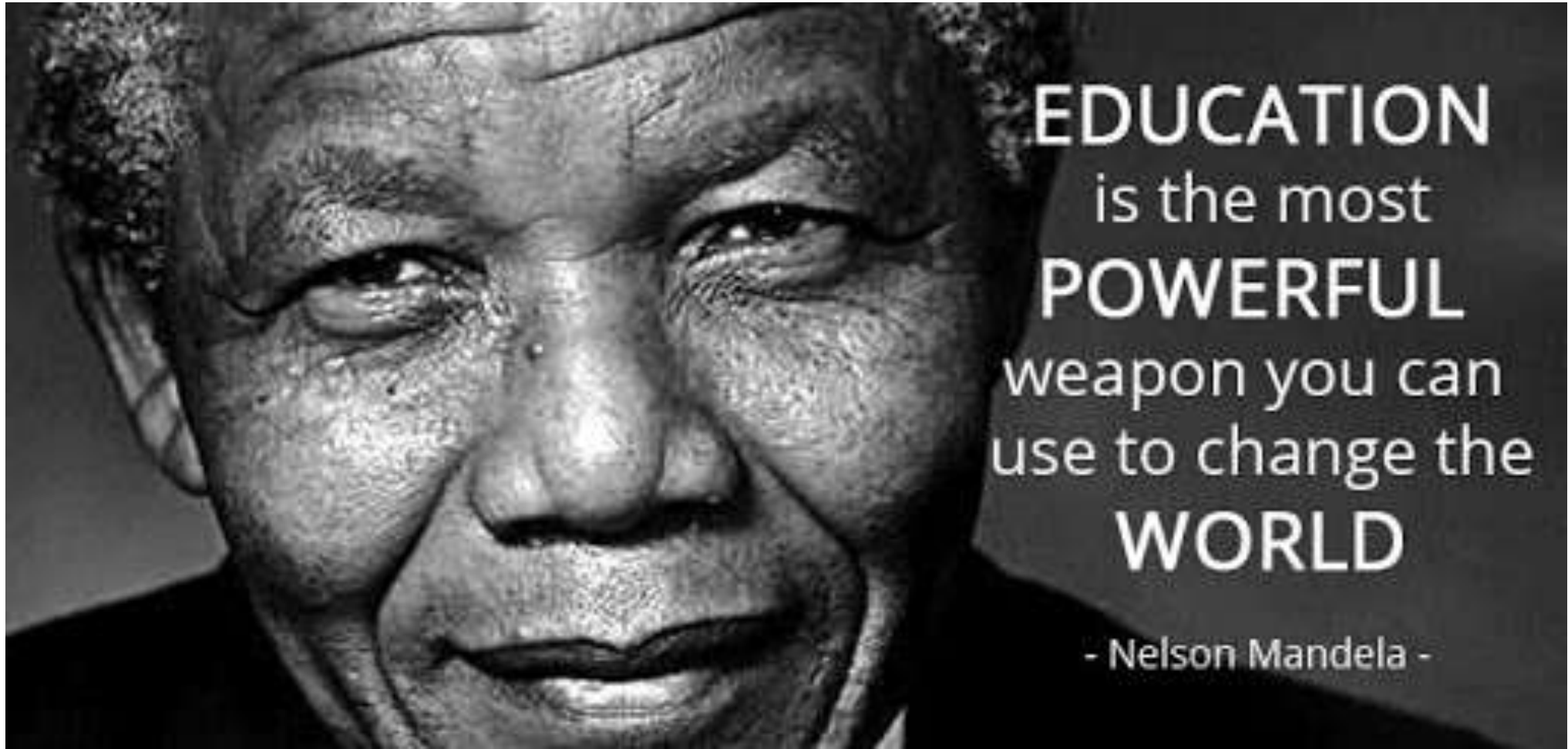


...for every action



...there is a consequence

...Doing nothing is ALSO a choice



EDUCATION
is the most
POWERFUL
weapon you can
use to change the
WORLD

- Nelson Mandela -



**Our Community
Has the power
To leave the world a little bit better...**

**“NEVER DOUBT THAT A SMALL GROUP
OF THOUGHTFUL, COMMITTED CITIZENS
CAN CHANGE THE WORLD
INDEED, IT’S THE ONLY THING
THAT EVER HAS.”**

- MARGARET MEAD



..Thank You

**"NEVER DOUBT THAT A SMALL GROUP
OF THOUGHTFUL, COMMITTED CITIZENS
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-MARGARET MEAD**





The authentic delivery of ESG across BOTH Business and Charitable activities.

[Sun Screen IT Disposal, ESG, & Circularity – for People & Planet](#)

60 Seconds Video – click on the link to see

Sun Screen IT Disposal, ESG, & Circularity

How we Partner with clients for People & Planet

[Sun Screen IT - BBC DIY SOS - Leeds 2022](#)

2min Video – click on the link to see

How we delivered IT access to 800 young women in Leeds UK

In Partnership with BBC DIY SOS & Children In Need