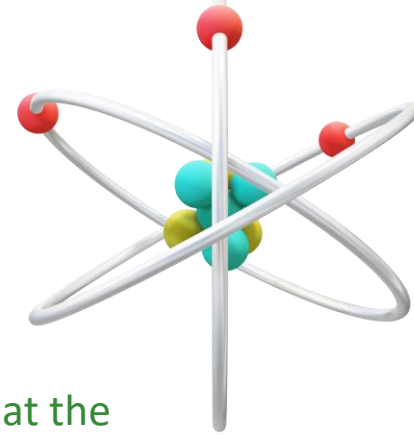


FSA virtual and augmented reality chainsaw training application



A Presentation made at the

Forestry Training Indaba

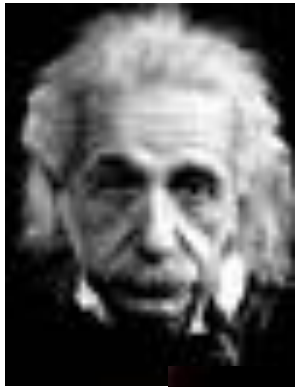
Pietermaritzburg, South Africa

09th October 2018

by:

Norman Dlamini

FORESTRY SOUTH AFRICA



**“The world as we have created it is a process of our thinking. It cannot be changed without changing our thinking.”
— Albert Einstein**



MODERNISATION: IS THE ROTATION COMPLETE?



The world is changing...

- Uber can get you to the closest medical centre before your fastest Ambulance



VS.



- A pizza will be delivered in your home before the police come in after reporting a crime



VS.



- The Banks can tell you more about criminals before the PA



VS.



Challenge

Skill/Competence



Injuries & fatalities



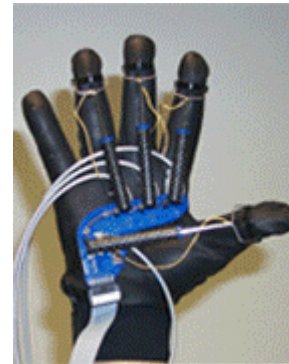
Cost of training



Accessibility of training



Solution



From Gaming to Training

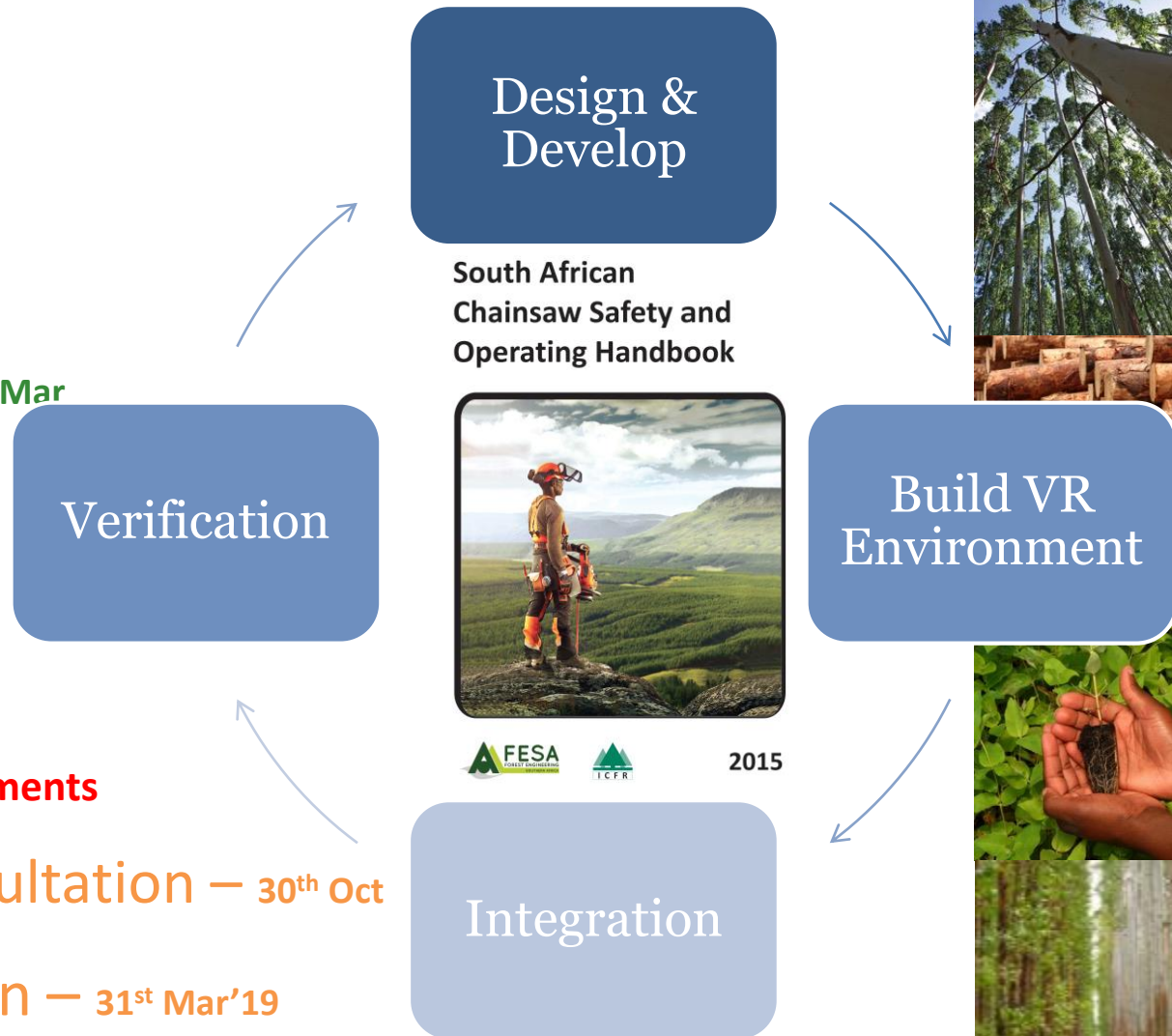


Partners



Progress

- Speak Geek?
 - Appointed – 19 Jan 2018
- Sprints
 - Hardware assembly – 2nd Mar
 - Home scene – 02nd Mar
 - Felling – 28th May
 - Debranching – 23rd Mar
 - Cross-cutting – 21st Jun
 - Maintenance – 17th Aug
 - **Tools & cutting attachments**
- User groups consultation – 30th Oct
- Final modification – 31st Mar'19



Project Steering Committee

- Andie 
- John **Inspired by life**



- Lynne 
- Norman



- Roger 
- Shamim **Global leader in outdoor power products**



- Simon 



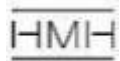
Thank You

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|------------|----------------|---------------|---------------|-------------------------|--------------|------------|------------|-------------|
| Amakhaya | Amahlathiwethu | Athole | Brooklyn | Clare | Craigburn | Donderhoek | Driehoek | Emaphepheni |
| Ezakheni | Ezimakade | Fhuluphelo | Green Valley | Imizamoyethu | Ingogo | Jabulane | | |
| Konanani | Libhaba | Mahongwane | Masibambaneni | MATMT | Mhlongomvula | Mkhondo | Mokubulaan | |
| Msibi | Ozwathini | Ratomobo | Ntithane | Paulpietersburg Timbers | Sizabantu | Sukumani | Suzzanahof | |
| Tshitongwe | Ukhalokamsithi | Umzimkhulu GA | Vezipilo | Vhembe Mbofhanu | Zamokunzima | Zaaihoek | | |



FORESTRY SOUTH AFRICA
 Growing Together / Sikhulisa Ndawonye