

www.onlyemagin8.co.za

## THE MANDATE

OnlyEmagin8 was established as a result of the passionate will to contribute towards increasing the overall level of education for South African children and students. The founding members of OnlyEmagin8 successfully merged their combined experience of over 50 years attained in the Information Communication Technology sector with an in depth understanding of challenges faced by Educators across the world in transferring lasting knowledge to an evolutionary, progressive younger generation.

E-Learning in its entire form is changing the face of education NOT due to incapable Educators or outdated content, but purely as a result of the gap that exists between Educators "board and chalk" methods in transferring knowledge, "board and chalk" to an audience officially known as the "Technology Generation".

### THE UNDERTAKING

OnlyEmagin8 is entirely focused on bridging the gap that exists between Educators content and student by means of intellectual teaching technology that ultimately sets the stage for e-Learning to succeed.



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- OnlyEmagin8 is the proud leader in Interactive Teaching Solutions in South Africa, globally recognized for pioneering Interactive Teaching Technology in SA and was presented with the award for Interactive Teaching Aid for the African Continent in 2008.
- Constant research and development has led to ongoing international travel and healthy business relationships with world leading e-Learning technology developers and manufacturers, ultimately awarding

OnlyEmagin8 with sole distribution rights in South Africa for various e-Learning technologies often seen for the first time on "home soil"

 First and only company in South Africa to successfully attain rights and officially bring 3D teaching technology to South Africa, with over 700 subjects developed by 3 world leading 3D content designers, OnlyEmagin8 own the sole rights to these solutions in South Africa and has successfully deployed all 3 content libraries on one single source.

- Only company in South Africa granted rights for EXPAND 3D glasses for Education.
- Only private company to date involved in e-learning training and education for final year student teachers at The University of the Witwatersrand.
- In excess of 4000 schools across South Africa ranging from rural to urban public and private, supplied, installed and trained on e-learning technology solutions.
- Our e-Learning Solutions extend past first and second phase education into tertiary education sectors which proudly include: The University of Pretoria, The University of Witwatersrand, The University of KwaZulu Natal, The University of Cape-Town, Vaal University, UNISA and Tshwane University of Technology.
- Formally recognized as an official e-Learning turnkey Solutions Company with the ability to supply, implement and sustain national e-Learning solutions platforms in Phase 1, Phase 2 and Tertiary Education Sectors.



## **E**-LEARNING TURNKEY SOLUTIONS

### Phase 1: Interactive 3D Platform



#### **Phase 1: Legend**

- **1. EDUCATORS LAPTOP (System requirements to be supplied)**
- a) Educators Presentation Point
- b) Clip On Mobile Sound Bar
- c) Anti-Theft Compact Desk Bracket
- 2. LARGEST 3D CONTENT LIBRARY WORLWIDE
- Expandable to any subject
- Ability to create South African Specific Syllabus
- Translation to any of our 11 languages
- 3. HDMI 3D SHORT THROW PROJECTION
- a) Anti-Theft Lockable Projector Bracket
- b) 3D Active Shutter Glasses

4. MOST COMPLETE INTERACTIVE SOFTWARE PACKAGE ON MARKET

• TBComenius Software: Text and Drawing Tools, Geometry Tools, Screen

Recording, Screen Capture, Objects, Document Camera, Clock and Calender, Video

- MyScript Stylus: Text Editor, Web Search, Agenda, Calculator, Word Processor,
- Calender, E-Mails, Spreadsheets
- RMeasiteach The Next Generation: Multi-touch, Drawing Tools, Toolbars,

Shape Recognition, Widgets, Multi-language support, Record Sound and Video,

#### Special features

• DisplayNote: Live Stream/Slide Stream, Text Tool, Capture, Annotate, Collaborate,

Take Note, Control, Save Your Work, Private Message, Work Cross-Platform,

#### Voting Tools

**5. TRIUMPH INTERACTIVE EDUCATION** 

a) Triumph interactive moduleb)

b) Triumph interactive stylus

6. NON REFLECTIVE SCREEN / TRIUMPH BOARD / INFOWALL INTERACTIVE

- Anti-Glare Projection
- Write and Erase

NO OTHER RECOURCES OR FACILITIES WOULD BE REQUIRED FOR IMPLEMANTATION AND COMPLETE USAGE OF THE PHASE 1 PROJECT.

- Multi-Touch Feature
- Framed and Mounted With Interactive Module Clip-On

#### 7. COMPREHENSIVE EDUCATION SERVICE LEVEL AGREEMENT

- Enforcement of Guaratees and Annual Service Requirements
- On-Site Support Including: Travelling, Labour, Parts and Time
- Continuous Educators E-Learning Training Services
- On-Site Educators E-Learning Diploma Courses
- Comprehensive E-Learning Equipment Insurance Cover
- 8. OPTIONAL: SOLAR POWER GENERATORS



### **E**-LEARNING TURNKEY SOLUTIONS

### Phase 2: Reaching the Student



**Phase 2: Legend** 

#### 1. CONTENT / ACCESS CONTROLLED WI-FI CLASSROOM

a) WI-FI Routersb) WI-FI Repeaters

#### 2. STUDENT E-LEARNING EQUIPMENT

a1) Mobile Tablet / Laptop Trolleys
a2) Lockable and Secure
a3) Docking and Charging Bay
b) Student Tablets / Laptops

## 3. CENTRAL SECURE DEDICATED HOSTED E-LEARNING VIRTUAL SERVER

a) E-Handbooks, Updates and Additions
b) 3D Content, Updates, Upgrades and Additions
c) Interactive Syllabus, Updates, Upgrades and Additions
d) Student Portal, Extra Lessons, Tests, Results, Information etc.

e) Educators Portal, Guidelines, Information, Teachers Assist,

E-Learning Courses etc.

f) Distance Learning Platform and Archives

# ADDITIONAL RECOURSES / FACILITIES REQUIRED:

1) DEDICATED SUFFICIENT INTERNET BANDWIDTH

**e** 

**3D EDUCATION** 

Getting Pupils FOCUSED ON LEARNING Has never been Easier

**3D Glasses** 

## 3D Education

## **BENEFITS OF 3D EDUCATION**

- Test score results *increase by 35% on average*
- Knowledge *retention increases* dramatically
- Learning becomes more efficient as more information can be communicated in less time
- 3D brings greater excitement into the classroom environment
- Teachers have more fun!



**3D DLP Projector** Based on your requirements Tech2Teach will recommend appropriate products for your needs.



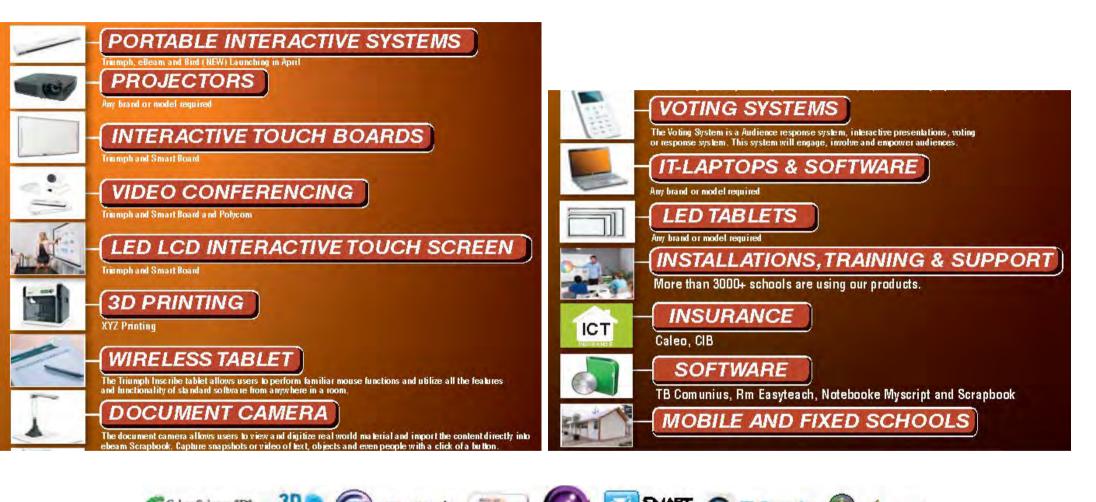
**3D Educational** 

Content





### **PRODUCT SUMMARY**







Offering secure storage & recharging capabilities for multiple laptops or tablets

- Sliding trays to facilitate access
- Intelligent power panel which protects the laptops/tablets and the school or company's electric wiring
- Smart interior design which prevents cable chaos
- High-quality ball bearing wheels and sturdy handles that secure high mobility
- A fixed fan ensures charging without unnecessary increase in temperature

### LAPTOP / TABLET STORAGE & CHARGER TROLLEYS







The Laptop / Tablet Carts are used in educational and training establishments where numerous laptops are integrated into a multifunctional classroom, allowing students to work from wireless workstations as well as enabling the sharing of the resources between classrooms.

Laptop / Tablet Carts only require one power outlet from which it charges any laptops / tablets contained within it simultaneously, instead of traditional computer labs that require a separate outlet point for each computer. There is also the option of using renewable energy from solar panels.

The secure metal cabinet that makes up the cart minimises theft. It can be easily wheeled aside when the classroom needs to be used for another subject. The mobility of the cart also gives schools the opportunity to move it from class to class depending on student needs



### **CONTACT US:**

Dale van Blerk ONLYEMAGIN8 CC

dale@onlyemagin8.co.za
+27 72 090 1467
eagle canyon office park

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## **ONLYEMAGIN8** CC