



Reelae

Learning online made simple

Reelae is a hybrid School & Learning Management System that streamlines operations and academic activities for learning institutions.

Partners:



WHO ARE WE?

- Founded in October 2016
- Reelae is PNG's first global School & Learning Management System
- Reelae has been used across 8 countries
- Registered in PNG & AUS
- We are classed as a SaaS Edu-Tech Company
- We have two products:
 - *Reelae School & Learning Management System (SLMS)*
 - *Reelae Course Marketplace*
- Our software is best utilised for:
 - *Schools*
 - *TVET*
 - *University*
 - *Professional/Corporate Training*
 - *Instructors*



ABOUT FODE.

- ✓ Flexible Open Distance Education (FODE)
- ✓ 22+ Provincial Centers (PCs) around PNG
- ✓ 80,000+ Students
- ✓ Grade 7-12
- ✓ Students can go into their local PCs to work on their courses



- ✓ Each grade has 6-12 courses (subjects)
- ✓ Each course can have 3-6 units with anything from 100-230 pages long (PDF)
- ✓ Includes exercises and exams for each unit



FODE e-Education PILOT.

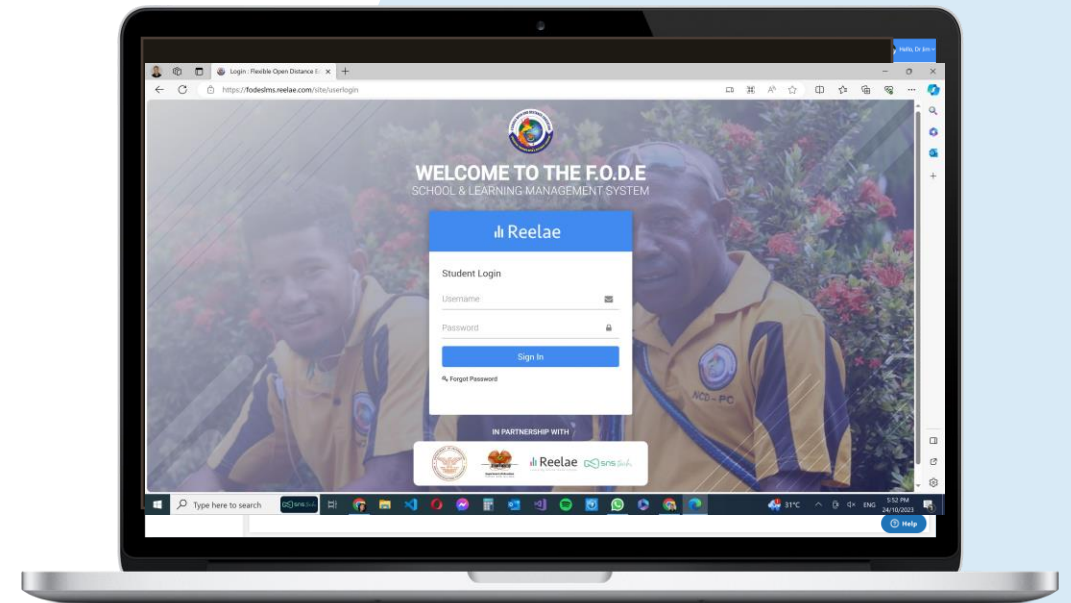
- ✓ Agreement signed for an Initial PILOT between FODE(NDoE), Reelae, SNS Tech and DICT in Nov 2022
- ✓ Deployment of SLMS + Course Digitisation from Dec 2022 – March 2023
- ✓ Commenced Pilot in March 2023 and concluded in May 2023
- ✓ Comprised of Grade 10 PC NCD and Grade 10 PC Central, who were enrolled in the Science course.
- ✓ A total of 50 students from both classes took part in the pilot.
- ✓ 7 Teachers/admin from FODE
- ✓ Utilised the Reelae SLMS

PILOT GOALS.

- ✓ Give access to the course, exercises and assignments - fully digitised via the Reelae SLMS.
- ✓ Encourage students and teachers to utilise the technology to further develop their digital and technology skills.
- ✓ Eliminate printing costs + freight.
- ✓ Reduce teachers efforts for manual marking (multiple choice)
- ✓ Store and access assessments.
- ✓ Store and access student data.
- ✓ Track students' progress
- ✓ Build in new features as requested by users.

SLMS PILOT PROCESS.

- ✓ Deployed Reelae SLMS to dedicated cloud server infrastructure + domain
- ✓ Created user accounts
- ✓ Created courses and assigned students/teachers to classes
- ✓ Digitized Grade 10 Science courses
- ✓ Training sessions
- ✓ Ongoing Technical Support
- ✓ Survey/Feedback
- ✓ Feature Requests/Improvement



KEY FINDINGS.

- ✓ **Streamlined administration**
 - ✓ user management, course creation
 - ✓ content upload, and communication
 - ✓ providing FODE with efficient control and oversight of their school operations
- ✓ **Enhanced user experience**
 - ✓ The customized login page
 - ✓ Branding
 - ✓ Used on smart tablet
 - ✓ Linear courses consumption
- ✓ **Improved communication and collaboration**
 - ✓ The SLMS's communication features facilitated seamless communication
 - ✓ notifications among users
 - ✓ enhancing collaboration between teachers, students and administrators via chat + notice board

KEY FINDINGS.

- ✓ **Empowered learning environment**
 - ✓ The availability of comprehensive course content, assessments, and downloadable resources within the SLMS empowered students to engage in **self-paced learning and access educational materials conveniently.**
- ✓ **Improved accessibility**
 - ✓ The SLMS enabled students to access educational resources and interact with their peers and teachers **regardless of geographical barriers.**
- ✓ **Digital Literacy**
 - ✓ The SLMS gave students exposure to modern cloud technologies accessed through the internet on touch screen mobile smart tablets.
 - ✓ This early exposure is enabling them to confidently navigate functionality on the smart tablets, but also familiarity using online tools.

NEXT STEPS.

- ✓ I.T Audit across 5 PCs
 - POM + NCD Central
 - Mt Diamond
 - Lae
 - Daru
 - Hela
- ✓ Completed by End of Nov 2023
- ✓ Digitising all subjects/courses + assessments for Grade 10
- ✓ Digital Transformation across the 5 PCs
- ✓ Reelae licensing for up to 4000 users in 1st quarter 2024

SLMS PILOT PICS.



SLMS PILOT PICS.



SLMS PILOT PICS.





FODE
FLEXIBLE OPEN &
DISTANCE EDUCATION

Home About Admission Courses Teachers Contacts

Grade 10 Science Strands

- [GR 10 Science Unit 1](#)
- [GR 10 Science Unit 2](#)
- [GR 10 Science Unit 3](#)
- [GR 10 Science Unit 4](#)
- [GR 10 Science Unit 5](#)
- [GR 10 Science Unit 6](#)

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WELCOME TO THE F.O.D.E
SCHOOL & LEARNING MANAGEMENT SYSTEM

Reelae

Staff Login

sugar.admin@reelae.com

Sign In

Forgot Password?

IN PARTNERSHIP WITH

Reelae eSense

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Reelae Flexible Open Distance Education

Current Session: 2022-23

Quick Links

- Student Information
- Attendance
- Assignments
- Online Assignments
- Lesson Plan
- Academics
- Human Resource
- Communicate
- Online Course
- Download Center
- Assessment
- Homework

Manage Course

GRADE 10 SCIENCE UNIT 2 - MICROBIOLOGY

Welcome to Unit 2 of your Grade 10 Science Course! I hope that you enjoyed studying the earlier Units. I also hope that this Unit, on Microbiology, will be an interesting and enjoyable subject to study too. In this Unit, there are 19 Lessons on four Topics.

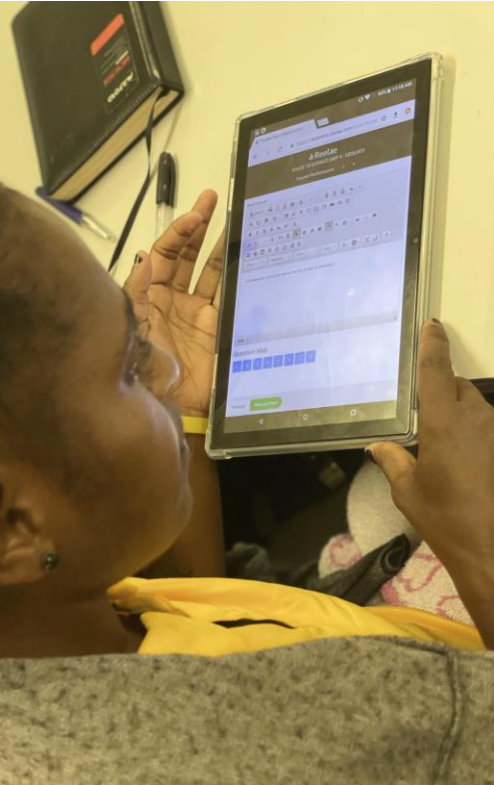
The four topics are:

- Introduction to Microbiology
- Useful Microbes
- Harmful Microbes
- Prevention of Diseases

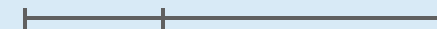
What will I learn?

Manage Course

SLMS PILOT PICS.



SLMS PILOT PICS.





PHASE 2 IT AUDIT - DARU.



PHASE 2 IT AUDIT - DARU.





THANK
YOU.

We hope to hear from you soon! Please reach out to us for more information:

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