## PARTNER GLOBALLY WITH LIGHTSAIL



LightSail is the adaptive digital reading and cross-curricular platform that helps students, classes, schools, and reading intervention programmes exceed their literacy goals.

Using the Lexile<sup>®</sup> framework, students receive an objective measure of reading ability and a structured base by which to measure their literacy growth.

For over seven years, LightSail has been a globally significant educational technology company, serving millions of learners in the USA, Latin America, India, China, and Africa.

LightSail Core application grants students access to personalized libraries, filled with thousands of engaging, adaptively matched, just-right leveled texts to choose from.

### K12 | ABET | TVET | MOE | NGO | NPO

#### **Content Builder Application**

### THE MOST ADAPTIVE LITERACY EXPERIENCE IN ANY LANGUAGE

PATENTED EDUCATIONAL E-READER PLATFORM US Pat No.: 10,109,213



With LightSail's Content Builder product offering, educators and curriculum developers are empowered to import relevant texts and create assessments across subject areas and align to local curriculum standards.

#### **Transform Content into Actionable Student Insights**

Transform traditional text into intelligent, literacy-based resources for educators and learners alike, provide immediate benefit from measurement of over 100 data points, and real-time reporting and analytics.

#### **Preserve Historical Content Investment**

Education organizations preserve their historical investments in text-based curriculum content, along with valuable educator-created materials, in multiple languages and dialects, by importing it seamlessly into LightSail.

#### Books from the World's Leading Publishers

LightSail brings the best titles, complete with embedded assessments that engage students and adapt their reading experience to ensure growth.



# **INTELLIGENT ANALYTICS**

### DATA-DRIVEN DECISION MAKING

#### Student Progress on Reading Skill and Curriculum Standards

Heat-maps allow teachers to capture snapshots of their students' reading progress on specific standards and skills in order to design and implement data-informed interventions and next steps. Customization to local and international standards supported.



Students start off with a year long goal for reading minutes. They can

track their progress toward this goal

using the visually appealing minutes read. When students meet their goals, they automatically receive a new

Minutes Read >

goal to work towards.

850L



915L

#### Lexile Measure Timeline 🔻

ading Achieve

Students and teachers can track Lexile® progress over time with a color-coded line graph.

965L

010

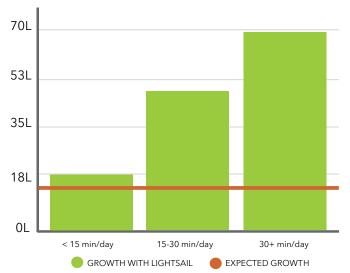
BAN

#### Our research indicated that Lightsail works!

- Students who read 30 or more minutes a day made Lexile<sup>®</sup> gains 3.9x the amount of students who read fewer than 20 minutes a day.
- Students overall were very positive about LightSail: 82% of students indicated that LightSail was easy to use and navigate.
- 72% responded that reading books on LightSail was more enjoyable than reading printed books.

#### **EFFICACY STUDY**

17 High Need NYC DOE Middle Schools LEXILE GROWTH VS. DAILY READING MINUTES



RESULTS

INDEPENDENTLY VERIFIED RESEARCH

880L

Reading just 30 minutes a day on LightSail leads to 3.9x gains.

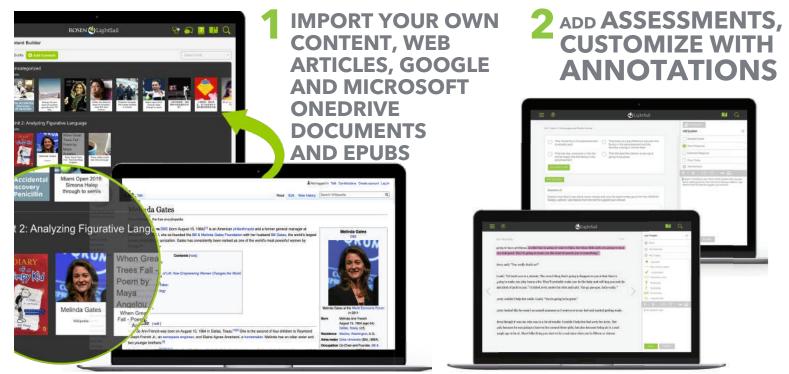
LightSail partnered with Johns Hopkins School of Education to research the impact of reading minutes on students' Lexile® growth through LightSail's SummerSail program.



## **CONTENT BUILDER SOLUTION**

### BRING YOUR OWN CONTENT

Our Curriculum and Assignment building Module allows teachers, school administrators, and district administrators to customize students' learning experience to meet their curriculum needs by importing content from anywhere, and adding assessments and annotations.





#### **OUR PUBLISHING PARTNERS:**



### **PARTNER GLOBALLY WITH LIGHTSAIL**

LightSail is a for-profit-with-purpose company committed to helping create a world where everyone has the chance to reach their potential through developing literacy, engaging critically with meaningful content at the right level, and the opportunity to participate in life-long learning and skills extension.

As a global EdTech platform with over 7 years track record and significant traction and scale in the education markets of the US, Latin America, China, Africa, India and Turkey. LightSail has the ability to operate as a meta-platform with a high degree of flexibility, to integrate within and between partner institutions, programs or schools.

LightSail and the not-for-profit, LightSail Foundation Trust, established in the UK, USA and South Africa are actively seeking to partner with like-minded commercial and not-for-profit organizations around the world. Each organization and country partner contribute their own local knowledge, skills and trusted relationships with communities, educators, schools, libraries, publishers and governments as they join us on this journey to support literacy learners globally.

### LIGHTSAIL ECOSYSTEM – OUR META-PLATFORM







ional & Content anguage







 Real-Time Active
 Innovation for

 Monitoring
 Development

 On Teachers & Students
 Partner with our Foundations

#### Content Ingestion Advanced Workflow

eCommerce I Monetize Your Content Publisher-Based Licensing Rules

International & tent Local Content Rules In Any Language



Formative Assessment Lexile<sup>®</sup> Aligned Professional Development By Teachers for Teachers



#### A Digital Learning Solution – No Internet. No Electricity. No Problem.

LightSail's Literacy-in-a-Box solution was specifically developed to deploy in learning contexts without stable or any internet access and without stable or any electricity supply.

Our solution is a robust, ruggedized, scalable, small-form-factor application server which brings the full LightSail cloud experience to the classroom and the learner in true offline mode.



#### 1000s of Books. Intelligent Analytics with No Internet!

Literacy-in-a-Box supports a purely offline environment, with zero-internet access for months at a time, to hybrid mode and inconsistent-internet contexts.

#### **Our Scalable Sync-Manager Solution**

For country wide deployment, LightSail's Sync Manager is a robust bidirectional data synchronization tool. It's designed and built from the ground up to operate in unpredictable / harsh environments in varying offline modes.



For more info, contact Saul Abrahams | saul@lightsailed.com | SA +27 21 201 7285 | USA +1 607 341 7725 www.lightsailed.com