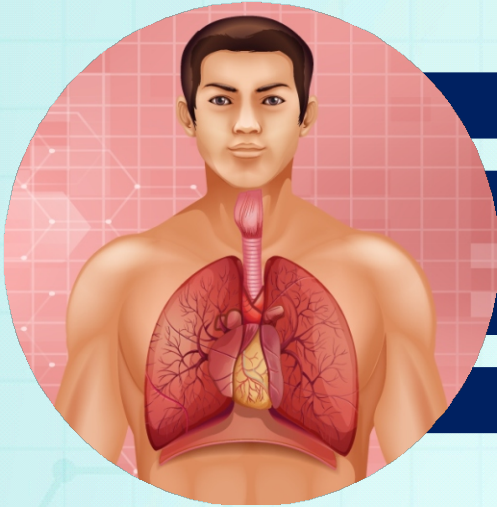


I chem ia I kjut rupai lyngba ka Mobile AI



32.9 klur kiwa kjut COPD ha pyrthai

19.5 lakh kiwa kjut TB

6.5 klur kiwa im wa ka COPD ha India

5 lakh kiwa iap ha india neiwa kjut TB

Ka Audiometric Analysis
deiwa pynemkam da ka
Machine Learning

I rukom man u tor: Spirometry+

- Jingpang shadem: hood/em
- Rukom: jynjar pynhiar mynsiem/ringmynsiem
- Jingjur: Ka jur/hapdeng/duna
- FEV1 wei FEC
- FEV1/FEC Ratio



I rukom ud ne sur man da kyoh

I rukom man u tor: Rich Data

- Ka Wet Cough Count
- Ka Dry Cough Count
- Ka Lung Health Index (LHP®)
- Ka Cough & Energy Plots
- Ka Spectrograms

I kjut wa ye u man

- COVID-19
- Pulmonary TB
- COPD
- Bronchitis
- Asthma
- Pneumonia
- ILD

Ki jingkylli hei
iatoh wa ka rupai

Machine Learning
Da ki hajar ki data
points

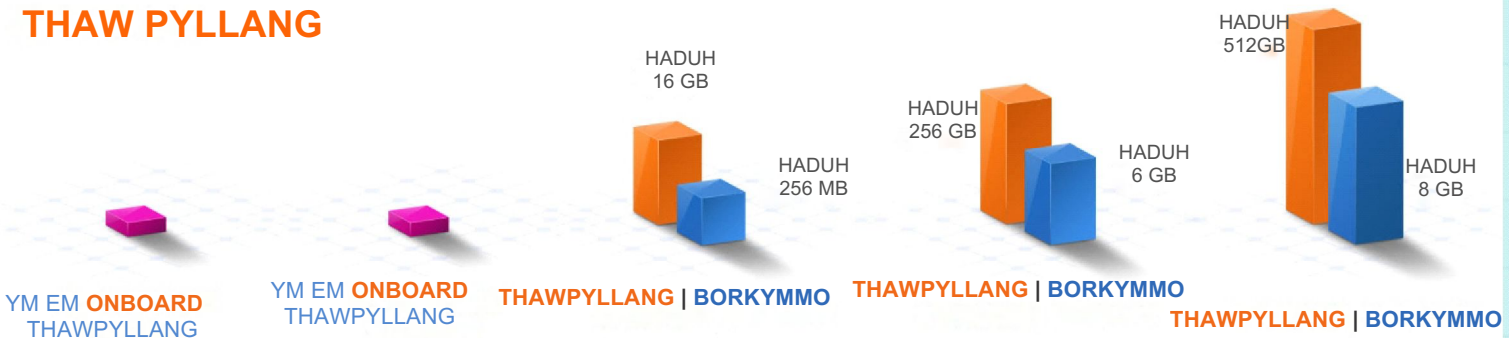
I RUKOM MAN NADUH 1G HADUH 5G



I SNEM WA KREHKAM



THAW PYLLANG



KI JINGMIH - NORTH EAST'S SDG 2030 GOALS

S. No.	I Jingthaw	Impact (I BOR JINGIARAP)
1.	SDG 3 - I chait I khiah wa I long I man	<ul style="list-style-type: none"> ✓ Pynduna yei dor jingsumar ✓ pynduna yei dor I lai I wan, thaw sah wei dor wow phah Test cha kiwi wan ki nongbah ne jylla. ✓ Yow pynku yei rukom sumar cha nongkyndong ✓ yow sumar ya ki tymmen ha iung ryngkat ki jingemkam wa bunjait. ✓ yow pynduh yei jingduna ki doctor ne medical technician ne ki machine was yad dor.
2.	SDG 4 – Ka pure puthi wa bha.	<ul style="list-style-type: none"> ✓ Yow sikai ia ki khyntro ka North East ha ka Next Generation Telecom Ecosystem yow yein ha la ki kjat wa ki lad thuh kreh ne lad kamai. ✓ Yow pynku yei rukom hikai ha ki skur medical / skur pure kot dei wa sikai iaki yow pynemkam da ki immersive learning tools kam ka AR/VR/MR wa kiwi de. ✓ MOOC Courses yow ioh ki u tip bniah yei jingtip jingstad iwa thyme.
3.	SDG 5 - I iaryngkat ha pyrdi u chynrang wa ka kynthai	Yow wai ia ki lad kamai kiwa thyme nei bynta ki kynthai (Special focus community healthcare / agriculture / handloom & handicrafts). * Ka Report iong ka GSMA [Global System for Mobile Communications] ong ko wa em I jingiapher ha pyrdi ki kynthai wa ki chynrang hei iatoh wa ka jingem ne mantre ia ki mobile (14%) wa ka jingpynemkam ia ka mobile internet (41%) heiwa ka jingduna ka jingtip wei I stad pynman ko ka jingeh oa ki kynthai u pynemkam ia ka mobile internet ha pyrdi ki kynthai.
4.	SDG 9 - Ki karkhana, jingchem thymme wa ki jingtei	<ul style="list-style-type: none"> ✓ yow chna SME Ecosystem, yow chna (repair), yow pynchnabiang (recycle) ia ki Next Generation Products kam ki Tiar IoT Devices. ✓ 5G Labs yow hilai ia kikhynro yow tipsap u chem thymme.
5.	SDG 12 - I rukom bam wa phikir wei rukom chna ne pynmih	<ul style="list-style-type: none"> ✓ yow pynsaphriang ne pynku yei rukom pynemkam bunsien ia ki E components (Recycling of E Components). ✓ yow pynduna GHG (Green House Gas Emissions) katwa ki 5G Equipment ne ki tiar 5G bam ki duna I bor hei ia nuor wa ki tiar dang chwa.