

FULBRIGHT LECTURE SERIES

Air Quality Where You Are: *The Paradox of a Livable City*

Thursday, May 3, 2018
3:00-5:00 p.m.

Hotel Tibet
Lazimpat, Kathmandu
Nepal



Safa
Hawa

Mobile Application



What is it ?



Current information about the quality of air from different locations in your mobile devices

Air Quality Monitoring Stations



Phora
Durbar

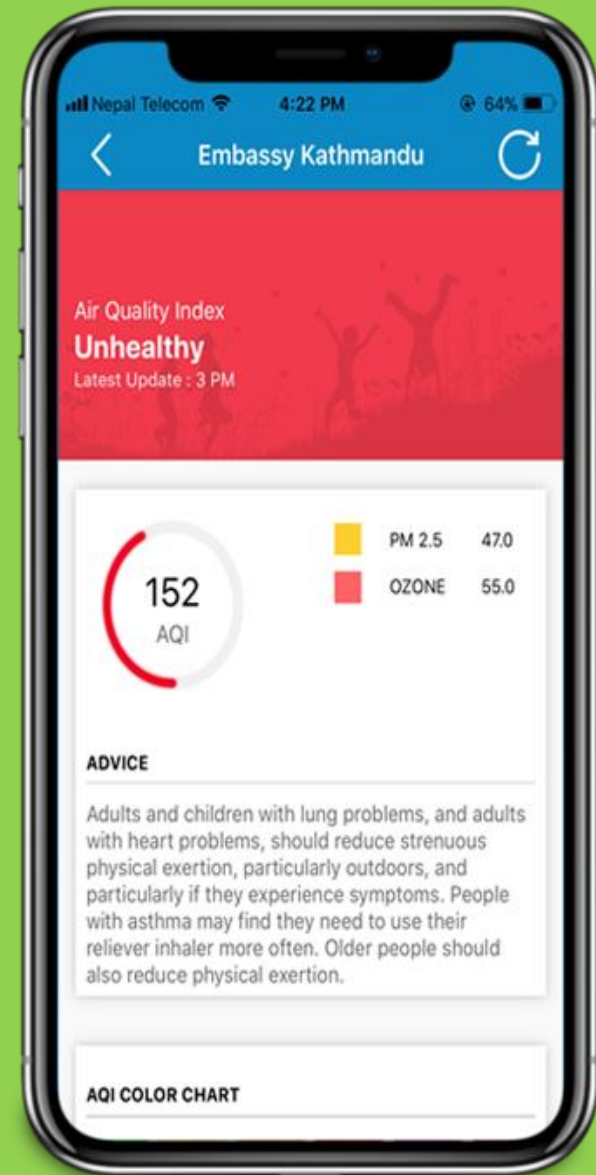


US
Embassy

- Choose your location

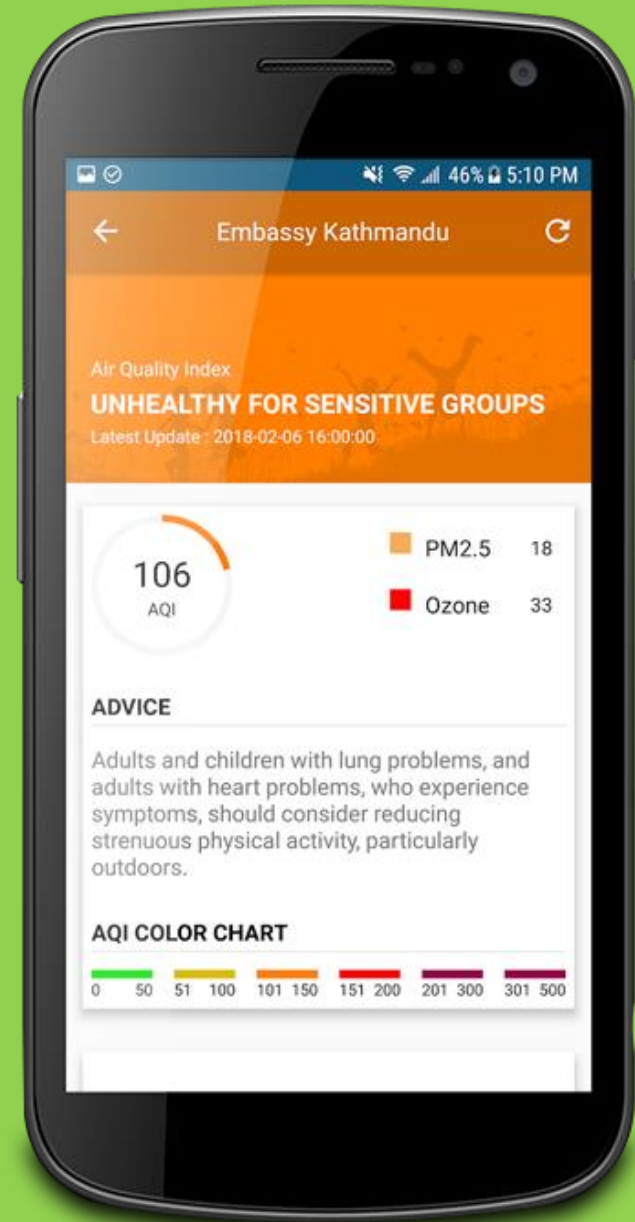
Index used

- AQI
- PM2.5
- Ozone



Features

- Location/ Area Wise Air Quality index. (AQI)
- Hourly Basis Data
- Health Tips
- Notifications and Alerts
- Dual language



Color Chart



GOOD



MODERATE



UNHEALTHY FOR
SENSITIVE GROUPS



UNHEALTHY



VERY
UNHEALTHY

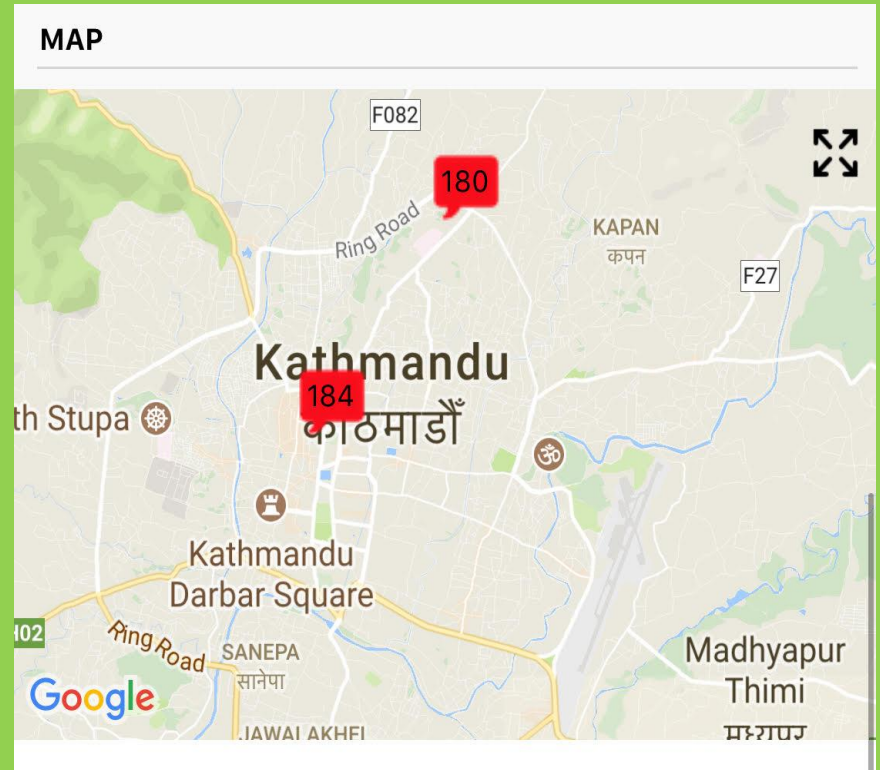


HAZARDOUS

Color shows the intensity of pollution

Our Expansion Plans

- Currently, two stations
- Different locations throughout Nepal coordinating with government and other agencies
- Real time health tips as per the AQI



Thank You!