



KAUST تحدي CHALLENGE

أفكار وحلول للحج والعمرة 2020
IDEAS & SOLUTIONS FOR HAJJ & UMRAH 2020



The KAUST Challenge

Ideas & solutions for Hajj & Umrah 2020 finalists



THEME | HEALTHCARE

Idea & Solution

1. Waste Management
2. Modern, Touchless Restrooms
3. AOUNI: Integrated emergency point-of-care system
4. The Safa Digital Pilgrim Health Oversight Platform
5. Crowd Management for Washrooms & Ablution Areas
6. RahmaCLOUD
7. IoT, 5G, Blockchain & AI for Pilgrim Healthcare
8. Hajj Health Tracker
9. Brighter Bins
10. Authentic Pilgrim Certification Reports
11. Doctory, A Telehealth platform for Hajj

Country

- Saudi Arabia
- U.S.A.
- Saudi Arabia
- Saudi Arabia
- Saudi Arabia
- Ireland
- Saudi Arabia
- Malaysia
- Belgium
- United Kingdom
- United Arab Emirates