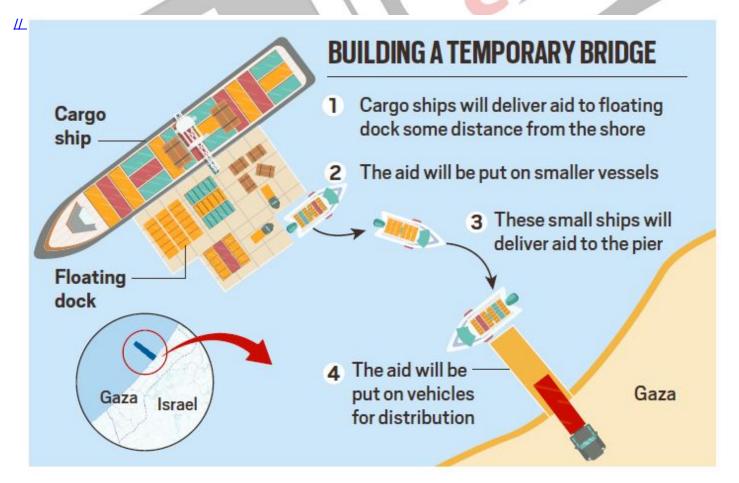


## **JLOTS Project**

## Source- IE

The US plans to deliver aid to Gaza from a floating dock at sea through the **Joint Logistics Over-the-Shore Project** (JLOTS). The goal is to deliver aid equivalent to **two million meals a day to Gaza**.

- JLOTS capabilities are used to transport cargo by sea when one or more ports cannot be operated or are not available for loading or unloading.
  - Overall, JLOTS integrates infrastructure, logistics, security, and environmental considerations to facilitate effective disaster response and humanitarian aid delivery.
- The project will consist of two main components, a floating dock and a long pier with a causeway.
  - The **floating dock** will be constructed using steel components delivered to the site by a roll-on, roll-off ship, a type of cargo vessel equipped with a platform for loading and unloading heavy cargo.
  - The pier will connect to the shore, while the dock could be placed up to a kilometre away. This setup ensures that aid-carrying ships avoid the risk of getting stuck in shallow waters near the shore.



Read more- Israel-Hamas Conflict and its global impact, Israel-Palestine conflict

PDF Refernece URL: https://www.drishtiias.com/printpdf/jlots-project

TheVision