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Press Release October 1, 2020

# Kingdom of Bahrain Ministry of Information Affairs

## MIA announces launching of PoseMate

First of a kind in the world - Sign language real time conference translator

Manama: Today at an event, Ministry of Information Affairs announced immediate availability of a solution named PoseMate, empowering hearing-impaired individuals to join in online conferences, first of a kind in the world, a real-time conference translator for Sign language.

In its history, a significant part of the community those are deaf or mute have been staved off from the world due to technology dearth or competence, where they couldn't contribute in online conferences to express their knowledge or experience with other people. MIA is launching PoseMate, a unique solution applying cutting edge technologies in Al and ML to enable a deaf or mute person to join in online conference call, with their sign language to be translated to any supported language for the other attendees and translating all participants back to the sign language simultaneously. The solution renders voice by observing sign language from the mute person, so that attendees can listen to him just like any other member. A distinct window will be available on impaired person's laptop displaying sign language which is translated from the voice of other participants. All these actions are functioned in real time.

The solution is a web enabled conferencing system which contains a specially programmed BOT that prepare the conversions in high speed with signed language. Integration with Poly/Alexa ensures highest precision on provided facility. PoseMate will be offered as free along with conference packages.

The Sign language translator PoseMate has been recognized by industry experts as a groundbreaking service which is going to be greatly appreciated and accepted by a wide range of people who felt omitted till today.

#### QUOTES TO BE ADDED LATER

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