### Asia programme funded Japan projects 2018

#### Project title: International Triple Co-operation in Information Systems Education (ITriple)

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Information Systems is international, continuously developing discipline with emerging technologies. Education within this field requires updating according to this development. Information Systems covers broadly different aspects from building sensors and applications to networks, cloud services and games. In order to offer up-to-date education, there is a need to share best practices and experiences, and build education together internationally. ITriple aims to deepen and extend the existing co-operation between Finland and Japan and thus answering this need. Now the co-operation covers in Finland only game development studies at KAMK, but with this project, it will cover the whole area of Information Systems education such as information technology engineering and general business IT studies in both KAMK and Lapland UAS and Fine Arts education both in Trident college and Lapland UAS. Japan has a strong background in game development and different kind of game technologies, and they also utilise their cultural heritage in narrating the games. Finland is a strong expert in IT industry, but their game industry is relatively young, and it has increased strongly in past years though. The objective of the co-operation is to develop the expertise and knowledge of all parties in game technologies, visualisation, narratives, business models and business logics. Finnish partners can widen their knowledge in Japanese game programming, game graphics, 3D-modelling, and animations (Japanese genres), and also build the relationships with Japanese game industry through Japanese partners. Japanese partners can widen their knowledge in western game development processes and narrating games (Finnish nature and mythology), and business models and business logics, and they can also act like pilot case for new game protos in international markets.

**Partners**

*Trident College of Information Technology*

*Lapland University of Applied Sciences*