

(Project for the introduction of Neonatal Resuscitation Training with Simulation Education in Mongolia)

- ① Mongolia has been improving its level of medical care, but the gap between urban and rural areas is widening. The urban population increased dramatically and the challenges include the shortage of medical facilities in urban areas, and the number of qualified medical personnel in rural areas. The training and technical improvement of neonatal resuscitation instructors and the absence of a systematic education program in rural areas remain issues.
- ② 1) to increase the number of high-qualified neonatal resuscitation instructors including simulation training, 2) to promote the spread of the training nationwide and mitigate the gap between the urban and rural area ; and 3) to contribute the reduction of neonatal mortality rate by 1) and 2).
- ③ ELECOM, in collaboration with the NCPR Committee is working with Mongolian Perinatal Society to 1) update guidelines and train Core-Instructors; 2) dispatch experts for quality improvement of the Core-instructors; 3) Training of trainers nationwide.
- ④ In accordance with the updated guidelines, a training system based at Regional/AIMAG hospital nationwide will be established to provide high quality training, including IT-based simulation training.
- ⑤ Under the initiative of the Mongolian Perinatal Society, guidelines and educational materials will be regularly updated, and trained instructors will be based at five capital city hospitals and regional/provincial hospitals in rural areas to provide ongoing neonatal resuscitation training on an independent basis.

