Overview of Cooperation NTNU - KU

NTNU Faculty/staff	KU Faculty/staff	Collaboration/Project/infrastructure	Time line	Funding
Dep. Mechanical Engineering, Prof. Inge Johansen	VC, Dr. Sharma	Contribution to Capacity building and curriculum development for establishment of bachelor programmes at KU	Bilateral 1993-1999	Norad
Prof. Arne Holen and Mr. Knut Tangen, Halsten Aastebøl	VC, Dr. Sharma Dr. Tuladhar Dr. Sitaram Adhikari Dr.Bhupendra Chhetri Dr. Bhola Thapa Mr. Brijesh Adhikari	Establishment of Master of Engineering in Electrical Power Engineering Huge Infrastructure investment, High Voltage lab, Computer laboratory Training for laboratory personnel Lecture hall building for master students and special facilities for girls- (gender main-streaming) Funds contribution for Girls Hostel, Library, books, journals	2003-2005 NTNU responsible for teaching & course development, joint supervision master thesis 2006-2010	Norad Fellowship NTNU established First Educational master programme outside Norway NOMA 4.294 200
Prof.Erling Ildstad, Halsten Aastebøl	Dr. Bhola Thapa and Mr. Brijesh Adhikari	Master of Engineering in Electrical Power Engineering Second phase - huge infrastructure investment Sustainable program	Bilateral 2011	Continued EnPe Programme NOK 2.332.200
Prof. Ole Gunnar Dahlhaug	Dr. Hari Neopane Dr. Bhola Thapa	Master in Planning and Operations of Energy Systems 2 Stipends for PhD KU staff +research grant and publication grant	Bilateral 2011-2014	Sandwich model, EnPe funds NOK 5.698.800
Prof. Ole Gunnar Dahlhaug and Vice President SINTEF Energy Research Dr. Petter Støa (Significant support from SINTEF)	Dr. Bhupendra Chhetri, Dr. Hari Neopane, Dr. Bhola Thapa Dr. Shailendra Kumar Jha, Dr. Biraj Singh Thapa Prof. Bhim Shrestha and several other faculty/staff	Turbine testing lab Renewable Nepal HR training at NTNU Energize Nepal	2011 2010 - 2014 2014 till date	Joint funding by several institutions in Norway and Nepal Norad, Research Council of Norway Nepali institutions Several Publications Several workshops held