

# Download of Example Projects for DAVE™ Apps

List of examples projects that can be downloaded after accepting the terms of use. The downloaded project zip file can be imported into DAVE™ version 4 using the DAVE™ import functionality: ->File ->Import -> DAVE Project; then browse to the project zip file.

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Project	Description	Target MCU series	Version	Last Update	Tool	Keywords
ADC_MEASUREMENT_ADV Example for XMC45	This example demonstrates how to use the ADC_MEASUREMENT_ADV APP to convert a user defined queued sequence of inputs triggered by a PWM. Upon converting the last input in the queue an interrupt is issued..	XMC4500	4.2.6	2016-04-28	DAVE	ADC, Analog, Measurement, Queue
ADC_MEASUREMENT_EXAMPLE_XMC45	This example demonstrates how use the ADC_MEASUREMENT APP to measure 2 signals using the background source of the ADC in XMC4500. The project can be easily rebuild for any other XMC device.	XMC4500	4.2.6	2016-04-28	DAVE	ADC, Analog, Measurement, Analog Digital Converter
BCCU_RGB_LED_LAMP_XMC12	This example project depicts usage of BCCU driver to drive an RGB LED lamp.	XMC1200	4.2.4	2016-03-03	DAVE	XMC Lib, LLD, BCCU, RGB, Lighting, XMC1200, Boot Kit
BCCU_WHITE_LED_LAMP_XMC12	This example project depicts usage of BCCU driver to drive a 4-channel white LED lamp..	XMC1200	4.2.4	2016-03-03	DAVE	XMC Lib, LLD, BCCU, White, Lighting, XMC1200, Boot Kit
BLDC_SCALAR_HALL_XMC13	This example project controls 3-phase BLDC motor with 3 hall sensor feedback using block commutation control algorithm. This is configured for Infineon low voltage motor control kit KIT_XMC1X_AK_MOTOR_001	XMC1300	1.0.0	2016-05-25	DAVE	BLDC, HALL Sensor, Commutation, Motor