RELEASE NOTES

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Product Name : **DAvE TC1797**
Release Version : **1.0**
Type of Release : **Production**

Important Notice:
The delivery is **not** intended to be used for production code.

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Name of the Supplier : **Infineon Technologies**
Date of Release : **18.03.2010**

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List of Released Items:

Released Item	Filename	Version	Updated
DAvE DIP	TC1797_v1_0.dip	1.0	*
Software Release Notes	DAvE_TC1797_Release_Notes_v1_0.pdf	1.0	*
Installation Procedure	DAvE_TC1797_Dip_Installation_Procedure_v1_0.pdf	1.0	*

Customer Contact:

If you need any support for the software or documentation, contact Infineon Technologies AG by electronic mail:

dave@Infineon.com

System Requirements:

This release is intended to be used with

- DAvE Mother System version 2.1r22 and above
- Tasking v3.1
- Hightec GNU v3.4.6

Installation Instructions:

Installation instructions for installing TC1797 dip is provided in "DAvE_TC1797_Dip_Installation_Procedure_v1_0.pdf"

Changes from the previous Release Version v0.4:

List of new Features:

- Nil

List of fixed Bugs:

ID	Description	Status
AI00053416	Dialog tabs in ADC module should be renamed from Sequential is Queue, from Parallel to Scan	Fixed

List of Limitations (incl. Workarounds):

- No Known Limitations

Changes from the previous Release Version v0.3:

List of new Features:

- Nil

List of fixed Bugs:

ID	Description	Status
AI00052889	DAvE Generated following definition to be deleted as its not used anywhere #define TASKING 3.1	Fixed
AI00052890	Renaming of ADC_INT.c is not possible in user interface. ADC_INT.c includes MAIN.h instead of the renamed name of MAIN.h file	Fixed

List of Limitations (incl. Workarounds):

- No Known Limitations

Changes from the previous Release Version v0.2:

List of new Features:

- Supported MLI, MSC and FADC Modules
- Fixed below enhancement UTP:

ID	Description	Status
AI00051417	Supporting of following modules: EBU, PCP, SBCU, PMI, DMI, Interrupt	Enhancement done
AI00051042	Support for sfr header from Tasking and HighTec	Enhancement done

List of fixed Bugs:

ID	Description	Status
AI00052239	TRIG signals are not connected to GPTA1 and LTCA2	Fixed

List of Limitations (incl. Workarounds):

- No Known Limitations.

Changes from the previous Release Version v0.1:

List of new Features:

ID	Description	Status
AI00049532	SCU (Including ERU) Module to be supported	Enhancement done

List of fixed Bugs:

ID	Description	Status
AI00049367	Some reset indicator switch options are not available in main()	Fixed
AI00050144	Incorrect PLL disconnecting message in generated RTF file	Fixed

List of Limitations (incl. Workarounds):

- No Known Limitations.

Notes on Release v0.1

List of Features:

- Following device is supported
    a. TC1797
- Following Compilers are supported
    a. Tasking v3.1r1
    b. Hightec GNU v3.4.5.2
- Following System Units & Peripheral Units can be configured through DAvE
    a. Main (Project Settings)
    b. Ports
    c. STM
    d. DMA
    e. ASC0/1
    f. SSC0/1
    g. MultiCAN
    h. GPTA
    i. ADC0/1/2

List of Limitations (incl. Workarounds):

- No Known Limitations