	Document ARROW ARIS EDGE S1 Board – BSP Installation Guide	20/07/2018
---	---	------------

ARROW ARIS EDGE S1 Board

BSP Installation Guide

Revisions

REVISION	DATE	DESCRIPTION	STATUS	AUTHOR	REVISER
1.0	24/03/2017	Document created.	release	C.Tagliaferri	A. Ricci
1.1	12/09/2017	Released BSP for SSP 1.3.0.	release	C.Tagliaferri	A. Ricci
1.2	06/02/2018	Released BSP for SSP 1.3.3.	release	C.Tagliaferri	A. Ricci
1.3	18/04/2018	Released BSP for SSP 1.4.0.	release	C.Tagliaferri	A. Ricci
1.4	20/07/2018	Released BSP for SSP 1.5.0.	release	C.Tagliaferri	

Disclaimer

All rights strictly reserved. Reproduction or issue to third parties in any form is not permitted without written authorization from RELOC s.r.l.

RELOC s.r.l. HEADQUARTERS Via Borsari, 23/A 43126 – Parma (Italy)	info@reloc.it – www.reloc.it Land +39-0521-1913460 Fax +39-0521-1913461
--	---

1. Installation Guide

- Close e2Studio, if open.
- Copy the “.pack” file into the folder

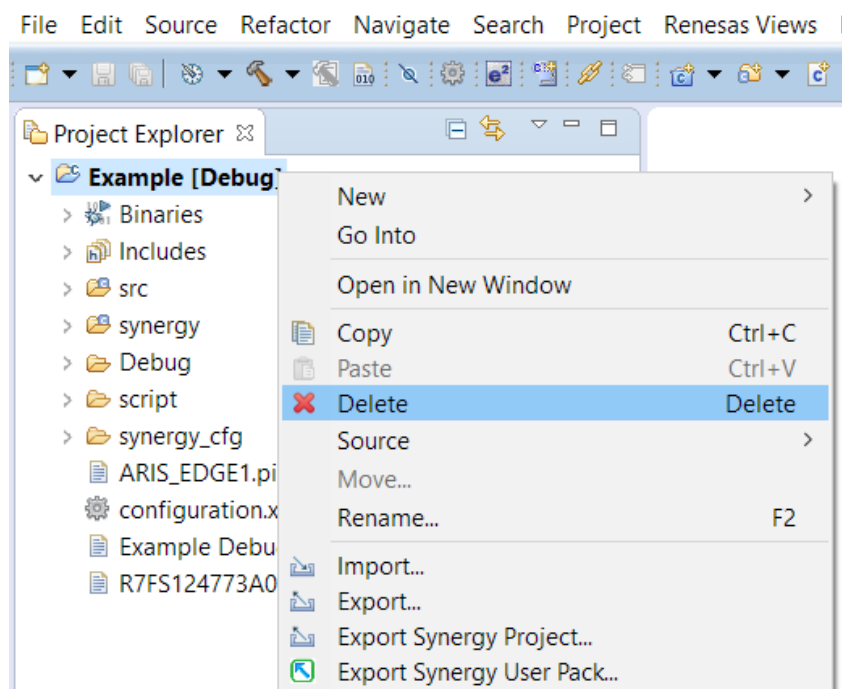
`<e2studio_install_dir>\internal\projectgen\arm\Packs`

overwrite potential previous versions.

2. Migration procedure of the projects

Representative steps of migration procedure are reported below. Images could be different, depending on installed and new pack version(s).

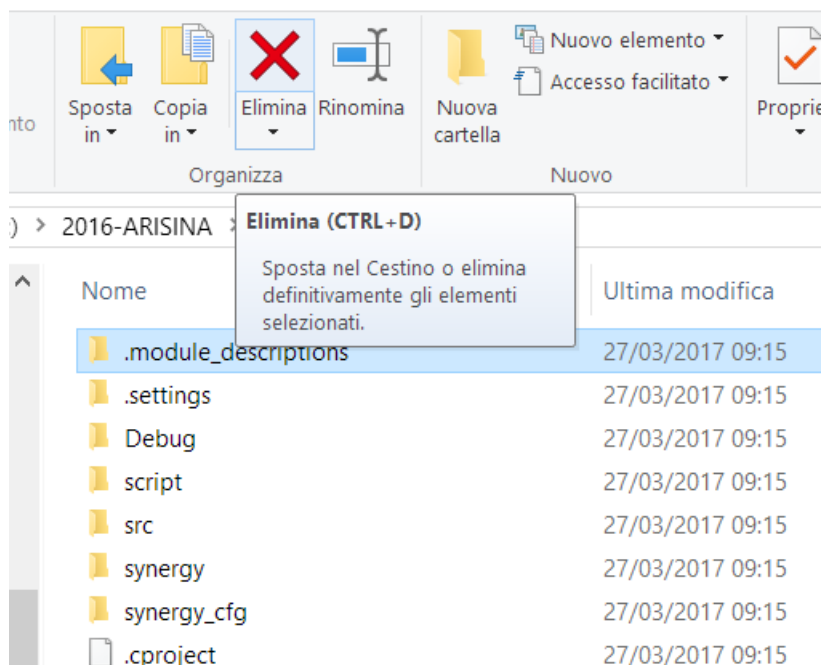
- Open e2Studio and create a new workspace or simply remove project from the previous workspace.



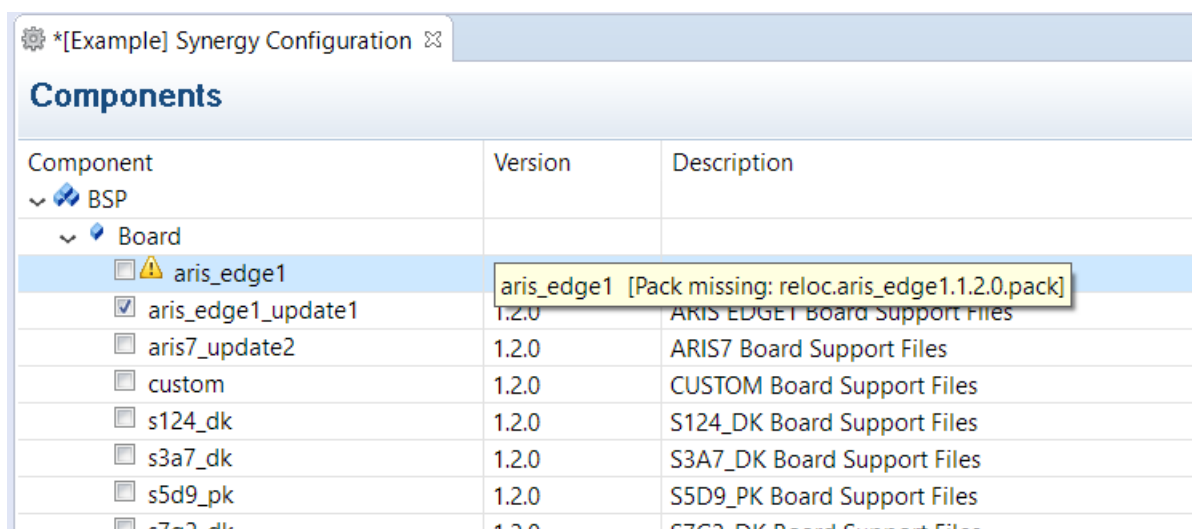
Make sure to **NOT** flag the “Delete project on disk (cannot be undone)” option.

- Close e2studio.

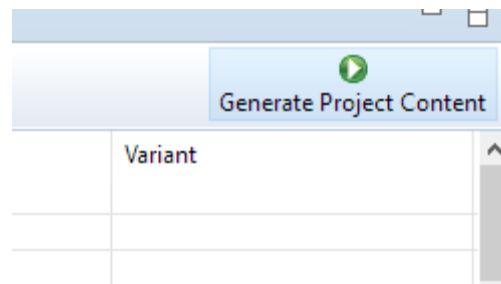
- Delete the “.module_descriptions” folder in the root directory of the project.



- Import again the project into the e2studio workspace
- Open the “configuration.xml”, select the “Components” tab and change the flagged version of the BSP to the new one, in the example image from “aris_edge1” to “aris_edge1_update1”.



- Generate the project content:



- Save and close the “configuration.xml”. Reopen it and no more warning messages should appear.

[Example] Synergy Configuration		
Components		
Component	Version	Description
Board		
<input checked="" type="checkbox"/> aris_edge1_update1	1.2.0	ARIS EDGE1 Board Support Files
<input type="checkbox"/> aris7_update2	1.2.0	ARIS7 Board Support Files
<input type="checkbox"/> custom	1.2.0	CUSTOM Board Support Files
<input type="checkbox"/> s124_dk	1.2.0	S124_DK Board Support Files
<input type="checkbox"/> s3a7_dk	1.2.0	S3A7_DK Board Support Files
<input type="checkbox"/> s5d9_pk	1.2.0	S5D9_PK Board Support Files
<input type="checkbox"/> s7g2_dk	1.2.0	S7G2_DK Board Support Files
<input type="checkbox"/> s7g2_pk_hmi1	1.2.0	S7G2_PK_HMI1 Board Support Files

3. BSP Change log

Version	Release Date	Modifications
1.5.0	2018-07-20	<ul style="list-style-type: none"> Changed BSP files version to 1.5.0
1.4.0	2018-04-18	<ul style="list-style-type: none"> Changed BSP files version to 1.4.0.
1.3.3	2018-02-06	<ul style="list-style-type: none"> Changed BSP files version to 1.3.3.
1.3.0	2017-03-24	<ul style="list-style-type: none"> Changed BSP files version to 1.3.0.
1.2.0 update1	2017-03-24	<ul style="list-style-type: none"> Pin configuration file set as template so that user will be able to modify it. Changed BSP files version to 1.2.0.
1.2.0	2017-03-16	<ul style="list-style-type: none"> Initial version for SSP 1.2.0 GOLD.