

Analysis of EC and BC changes to Draft 3

		concurrent changes but no conflict potential conflict but Stu can reconcile		
Section Sub	EC	Section BC	Conflict	Description
		1 SV-BC86	-	
2 2	CH-117		-	
2 5	CH-117	SV-BC08-05	-	added step in EC, clarification of time literal in BC
		2.6 SV-BC86	-	
		2.8 SV-BC62a SV-BC65	-	
3 1	CH-113	SV-BC18h	-	change from handle to handle in EC, update of cross reference in BC
		3.3.2 SV-BC86	-	
3 4	CH-114	SV-BC08-05	-	remove editor's note in EC, remove 3.4.1 in BC (which does not exist)
3 7	CH-113		-	
3 7	CH-114		-	
3 8	CH-111		-	
3 9	CH-119		-	
3 10	CH-111	SV-BC20 SV-BC67	-	add forward ref typedef in EC, clarify typedef in generate and replace example (which does not exist) in BC
		3.11.4 SV-BC45	-	
3 12	CH-114		-	
3 13	CH-111		-	
		3.14 SV-BC29	-	
3 15	CH-111		-	
3 15	CH-113		-	
		4.2 SV-BC86	-	
		4.4 SV-BC58	-	
4 6	CH-109		-	
4 6.1	CH-109		-	
4 6.3	CH-109		-	
4 7	CH-109	SV-BC61a	-	change dynamic array declaration examples in EC, defined array assignment of wires
4 7	CH-121		-	
4 8	CH-109		-	
4 9	CH-109		-	
4 9.1	CH-109		-	
4 10.1	CH-109		-	
4 10.4	CH-109		-	
4 10.5	CH-109		-	
4 10.6	CH-109		-	
4 10.7	CH-109		-	
		5.1 SV-BC18h	-	
5 3	CH-121	SV-BC86	-	const class declaration in EC, clarify parameter values in BC
5 4	CH-122		-	
5 5	CH-122	SV-BC75	-	add dynamic variables to event triggers in EC, use of unnamed blocks clarified in BC
		5.6 SV-BC18h	-	
5 7	CH-114		-	
		7.2 SV-BC42-11	-	
7 3	CH-109	SV-BC06 SV-BC85 SV BC53	+	replace var with ref in EC, replace entire section in BC: NOTE: example using var/ref was removed by BC.
7 9	CH-114		-	
		7.12 7.13 7.14 7.15 New SV-BC18h SV-BC62c SV-BC65	-	
8 1	CH-114		-	
8 1	CH-119		-	
		8.3 SV-BC72, SV-BC59	-	
8 4.1	CH-114		-	
		8.5 SV-BC44-11,12	-	
8 6	CH-114		-	
		8.7 SV-BC44-06	-	
8 9	CH-113	SV-BC44-14	-	clarification of clocking-domain with event control operator in EC, remove handling for net of packed array or struct in BC
8 10 New	CH-119		-	
9 1	CH-113		-	
		9.3 SV-BC42-16	-	
9 6	CH-114		-	
9 7	CH-114		-	
9 9	CH-113		-	
9 9.2	CH-113		-	
9 9.2	CH-114		-	
9 9.3	CH-113		-	
10 3.1	CH-114		-	
10 3.2	CH-114		-	
10 4	CH-117		-	
10 5.1	CH-108		-	
10 5.2	CH-108		-	
10 5.2	CH-109		-	
10 5.2	CH-111		-	
10 5.2	CH-117		-	
10 5.4	CH-117		-	
10 6 New	CH-120		-	
11 4	CH-108		-	
11 4	CH-113		-	
11 4	CH-114		-	
11 8	CH-110		-	
11 10	CH-114		-	
11 14	CH-110		-	
11 16	CH-110		-	
11 17	CH-109		-	
11 18	CH-108		-	
11 20	CH-111		-	
11 21	CH-109		-	
11 24	CH-110		-	
11 20 New	CH-117		-	
11 8.1 New	CH-117		-	
11	CH-114		-	
12 1	CH-114		-	
12 2.3	CH-108		-	
12 2.3	CH-117		-	
12 3	CH-118		-	
12 4.2	CH-111		-	
12 4.5	CH-108		-	
12 4.5	CH-117		-	
12 4.6	CH-108		-	
12 4.8	CH-108		-	
12 4.8	CH-114		-	
12 5	CH-108		-	
12 6	CH-119		-	
12 6.1	CH-119		-	
12 6.2	CH-119		-	
12 6.3	CH-119		-	
12 6.4	CH-119		-	

12.7	CH-119	-	
12.8	CH-119	-	
12.8.1	CH-119	-	
12.8.2	CH-119	-	
12.9	CH-109	-	
13.2	CH-117	-	
13.2	CH-118	-	
13.2	CH-121	-	
13.3	CH-113	-	
13.3	CH-117	-	
13.4	CH-117	-	
13.7	CH-118	-	
13.7	CH-119	-	
13.8	CH-118	-	
13.8	CH-119	-	
13.10	CH-118	-	
13.10	CH-119	-	
13.11	CH-114	-	
13.11	CH-118	-	
13.11	CH-119	-	
13.12	CH-113	-	
13.12	CH-114	-	
13.13	CH-113	-	
13.14	CH-113	-	
13.14	CH-118	-	
13.14	CH-119	-	
13.14	CH-121	-	
13.14.1	CH-113	-	
13.14.1	CH-114	-	
13.14.2	CH-113	-	
13 New	CH-112	-	
13	CH-114	-	
14	CH-114	-	
15.3	CH-114	-	
15 New	CH-122	-	
15	CH-114	-	
16	CH-114	-	
		17.5 SV-BC19-60 SV-BC86	-
17.6	CH-117	SV-BC02	+ add definition of global time precision in EC, replace entire section in BC: NOTE Both need to be done.
		17.7.3 SV-BC42-24	-
		17.7.4 SV-BC71	-
		17.7.5 SV-BC42-24	-
		17.8 SV-BC18f	-
		17.9 SV-BC34a	-
		18.2.3 SV-BC19-60	-
		18.4 SV-BC39	-
		18.5 SV-BC08-05	-
		18.5.1 SV-BC78 SV-BC80 SV-BC61	-
		18.5.2 SV-BC80	-
		18.5.4 SV-BC08-05	-
20.1	CH-116	-	
20.2	CH-114	-	
20.2	CH-116	-	
20.3	CH-109	-	
20.3	CH-116	-	
20.3.2	CH-116	-	
20.4	CH-116	-	
20.6	CH-116	-	
20.7	CH-116	-	
20.8	CH-116	-	
20.9	CH-116	-	
20.9	CH-121	-	
20.10	CH-116	-	
20.11	CH-116	-	
20.12	CH-116	-	
20.13.1	CH-116	-	
20.13.2	CH-116	-	
20.14	CH-116	-	
20.15	CH-116	-	
20.15	CH-117	-	
20.15.1	CH-117	-	
20.16	CH-117	-	
20.16.1	CH-117	-	
20.17	CH-116	-	
20.19.1	CH-116	-	
20.19.3	CH-116	-	
20.20.1	CH-116	-	
20.20.3	CH-114	-	
20.21	CH-114	-	
20.21	CH-116	-	
20	CH-114	-	
		22.1 SV-BC26-2	-
22.3	CH-116	22.3 NEW SV-BC29	- replace scalar with singular in EC, new section on shortreal conversions in BC
		23 NEW SV-BC10b-1	-
23.1	CH-119	SV-BC79	- add 'include system inclusion in EC, enhance 'define description in BC
		23.2 SV-BC79	-
23.3	CH-119	-	
A 6.5	CH-119	-	
A 8.4	CH-117	-	
A 2.1.3	CH-111	-	
A	CH-116	-	
A	CH-117	-	
B	CH-109	SV-BC44-15 SV-BC19-49-1	- add ref keyword in EC, remove changed and add edge in BC
B	CH-111	SV-BC86	- remove public in EC, remove char in BC
B	CH-113	-	
C 4	CH-111	-	
C 4	CH-114	-	
C 5	CH-111	-	
C 6	CH-111	-	
C 7	CH-111	-	
C 10	CH-111	-	
C 11	CH-111	-	
C 12	CH-111	-	
C 13	CH-111	-	
C 19	CH-108	-	
C	CH-111	-	
C	CH-114	-	

