

VSE/ESA 2.6.3 Recommended Service Level Optional Products Nov. 30, 2004

The recommended service list for VSE/ESA 2.6.3 optional products is divided into the following sections/tables:

Language and Compiler Products

IBM VisualAge Generator 1.2.0
 IBM COBOL FOR VSE 1.1.0
 IBM PL/I for VSE 1.1.0
 IBM C FOR VSE 1.1.0
 IBM DEBUG-TOOL/VSE 1.1.1
 CCCA/VSE 2.1.0
 HLASM 1.3.0 Toolkit
 RPG II Compiler 1.3.0

Advanced Function Printing

PSF/VSE 2.2.1 (ACIF)
 PSF/VSE 2.2.1
 PPFA/370 1.1.0
 OGL/370 1.1.0

Network Control Products

ACF/ Network Control Program 7.8.1
 ACF/SSP 4.8.1
 X.25 NPSI 3745 3.9.0
 IBM Emulation Program V1

Database Products

IBM QMF/VSE 7.2.0
 DB2 VSAM Transp. 5.1.0
 IBM DB2 Server 7.3.0
 DB2 Data Restore 7.3.0
 DB2 Control Center 7.3.0
 DL/I VSE 1.11.0
 DL/I VSE 1.10.0

Application Development

MQSERIES FOR VSE 2.1.2
 SDF/CICS 1.5.0
 SDF/II 1.6.0

Other Optional Products

DITTO/ESA for VSE 1.3.0 Japanese
 CICSVR/VSE 1.2.0
 GDDM/VSE 3.2.0
 IXFP/SNAP 6.6.0
 DFSORT/VSE 3.4.0
 VSE/ACLR 1.2.1

The following table shows all service, which was applicable to the VSE/ESA 2.6.3 Optional **Language and Compiler Products** by Nov. 30, 2004.

APAR Number	PTF Number	Applicable Component-CLC
IBM VisualAge Generator 1.2.0		
PQ80465	UQ82128	5648-B0209-1JH
PQ74142	UQ85016	5648-B020A-1JI
PQ77383	UQ84692	5648-B020A-1JI
IBM COBOL FOR VSE 1.1.0		

PQ20463	UQ77231	5686-06800-18M
PQ23493	UQ77231	5686-06800-18M
PQ26346	UQ90506	5686-06800-18M
PQ26509	UQ77231	5686-06800-18M
PQ30447	UQ77231	5686-06800-18M
PQ33172	UQ77231	5686-06800-18M
PQ36135	UQ77231	5686-06800-18M
PQ74143	UQ77231	5686-06800-18M
PQ88410	UQ90506	5686-06800-18M
PQ91046	UQ90506	5686-06800-18M
PQ20948	UQ77232	5686-06801-18N
PQ33633	UQ77232	5686-06801-18N
PQ74144	UQ77232	5686-06801-18N
PQ20949	UQ77241	5686-06802-18O
PQ33634	UQ77241	5686-06802-18O
PQ74145	UQ77241	5686-06802-18O
IBM PL/I FOR VSE 1.1.0		
PQ24493	UQ51659	5686-06900-18P
PQ36895	UQ62202	5686-06900-18P
PQ44193	UQ62202	5686-06900-18P
PQ44650	UQ61846	5686-06900-18P
PQ44881	UQ51577	5686-06900-18P
PQ45566	UQ51659	5686-06900-18P
PQ48371	UQ62202	5686-06900-18P
PQ56096	UQ61846	5686-06900-18P
PQ56278	UQ62202	5686-06900-18P
PQ70961	UQ74955	5686-06900-18P
PQ71695	UQ78282	5686-06900-18P
PQ72417	UQ74955	5686-06900-18P
PQ77282	UQ79209	5686-06900-18P
PQ82234	UQ83484	5686-06900-18P
IBM C FOR VSE 1.1.0		
PQ29577	UQ95389	5686-A0100-1FY
PQ42974	UQ95389	5686-A0100-1FY
PQ45197	UQ95389	5686-A0100-1FY
PQ60076	UQ95389	5686-A0100-1FY
PQ96721	UQ95389	5686-A0100-1FY
IBM DEBUG-TOOL/VSE 1.1.1		
PQ67032	UQ89608	5686-A0200-6G8
PQ71163	UQ89608	5686-A0200-6G8
PQ74981	UQ89608	5686-A0200-6G8
PQ78459	UQ89608	5686-A0200-6G8
PQ78936	UQ89608	5686-A0200-6G8
PQ87465	UQ90287	5686-A0200-6G8
CCCA/VSE 2.1.0		
PQ88907	UQ88801	5686-A0700-1JS
HLASM Toolkit 1.3.0		
PQ76015	UQ78452	5696-23401-4IM
PQ76914	UQ81932	5696-23401-4IM
PQ78717	UQ80961	5696-23401-4IM
PQ82387	UQ83134	5696-23401-4IM

PQ85930	UQ91363	5696-23401-4IM
PQ86047	UQ86513	5696-23401-4IM
RPG II Compiler 1.3.0		
none		5746-RG100-O42

The following table shows all service, which was applicable to the VSE/ESA 2.6.3 Optional Products for **Advanced Function Printing** by Nov. 30, 2004.

APAR Number	PTF Number	Applicable Component-CLC
PSF/VSE 2.2.1 (ACIF)		
PQ54118	UQ85521	5648-06201-FW0
PQ55987	UQ85521	5648-06201-FW0
PQ56904	UQ85521	5648-06201-FW0
PQ58027	UQ85521	5648-06201-FW0
PQ59785	UQ85521	5648-06201-FW0
PQ60460	UQ85521	5648-06201-FW0
PQ61411	UQ85521	5648-06201-FW0
PQ62634	UQ85521	5648-06201-FW0
PQ63208	UQ85521	5648-06201-FW0
PQ65684	UQ85521	5648-06201-FW0
PQ66905	UQ85521	5648-06201-FW0
PQ67511	UQ85521	5648-06201-FW0
PQ68254	UQ85521	5648-06201-FW0
PQ68771	UQ85521	5648-06201-FW0
PQ69181	UQ85521	5648-06201-FW0
PQ69491	UQ85521	5648-06201-FW0
PQ69591	UQ85521	5648-06201-FW0
PQ71172	UQ85521	5648-06201-FW0
PQ71710	UQ85521	5648-06201-FW0
PQ76422	UQ85521	5648-06201-FW0
PQ77197	UQ85521	5648-06201-FW0
PQ77442	UQ85521	5648-06201-FW0
PQ78398	UQ85521	5648-06201-FW0
PQ85007	UQ85521	5648-06201-FW0
PSF/VSE 2.2.1		
DY43695	UD52460	5686-04001-DC0
DY46100	UD52460	5686-04001-DC0
DY46134	UD52658	5686-04001-DC0
DY46231	UD52658	5686-04001-DC0
PPFA/370 1.1.0		
PQ05893	UQ78700	5688-19001-A03
PQ08004	UQ78700	5688-19001-A03
PQ08878	UQ78700	5688-19001-A03
PQ10506	UQ78700	5688-19001-A03
PQ11292	UQ78700	5688-19001-A03
PQ13768	UQ78700	5688-19001-A03
PQ14269	UQ78700	5688-19001-A03
PQ14887	UQ78700	5688-19001-A03
PQ15024	UQ78700	5688-19001-A03

PQ17714	UQ78700	5688-19001-A03
PQ19908	UQ78700	5688-19001-A03
PQ20065	UQ78700	5688-19001-A03
PQ20755	UQ78700	5688-19001-A03
PQ23038	UQ78700	5688-19001-A03
PQ28242	UQ78700	5688-19001-A03
PQ29603	UQ78700	5688-19001-A03
PQ34058	UQ78700	5688-19001-A03
PQ35874	UQ78700	5688-19001-A03
PQ37413	UQ78700	5688-19001-A03
PQ44225	UQ78700	5688-19001-A03
PQ44681	UQ78700	5688-19001-A03
PQ45264	UQ78700	5688-19001-A03
PQ49491	UQ78700	5688-19001-A03
PQ53482	UQ78700	5688-19001-A03
PQ56306	UQ78700	5688-19001-A03
PQ56307	UQ78700	5688-19001-A03
PQ68198	UQ78700	5688-19001-A03
PQ70558	UQ78700	5688-19001-A03
PQ73073	UQ78700	5688-19001-A03
PQ76034	UQ78700	5688-19001-A03
PQ76485	UQ78700	5688-19001-A03
PQ77786	UQ95463	5688-19001-A03
PQ79538	UQ95463	5688-19001-A03
PQ80950	UQ95463	5688-19001-A03
PQ84361	UQ95463	5688-19001-A03
PQ88007	UQ95463	5688-19001-A03
PQ91677	UQ95463	5688-19001-A03
PQ91686	UQ95463	5688-19001-A03
OGL/370 1.1.0		
PQ66860	UQ81970	5688-19101-A05
PQ79454	UQ81970	5688-19101-A05
PN17891	UQ81972	5688-19102-AA0
PN20330	UQ81972	5688-19102-AA0
PN72640	UQ81972	5688-19102-AA0
PN86623	UQ81972	5688-19102-AA0
PQ07942	UQ81972	5688-19102-AA0
PQ19206	UQ81972	5688-19102-AA0
PQ20309	UQ81972	5688-19102-AA0
PQ29628	UQ81972	5688-19102-AA0
PQ40834	UQ81972	5688-19102-AA0
PQ43841	UQ81972	5688-19102-AA0
PQ47213	UQ81972	5688-19102-AA0
PQ52085	UQ81972	5688-19102-AA0
PQ58867	UQ81972	5688-19102-AA0
PQ79456	UQ81972	5688-19102-AA0
PN17891	UQ81973	5688-19103-AA1
PN20331	UQ81973	5688-19103-AA1
PN72641	UQ81973	5688-19103-AA1
PN86624	UQ81973	5688-19103-AA1
PQ07943	UQ81973	5688-19103-AA1
PQ19207	UQ81973	5688-19103-AA1
PQ20310	UQ81973	5688-19103-AA1
PQ29630	UQ81973	5688-19103-AA1

PQ40835	UQ81973	5688-19103-AA1
PQ43842	UQ81973	5688-19103-AA1
PQ52086	UQ81973	5688-19103-AA1
PQ58868	UQ81973	5688-19103-AA1
PQ79457	UQ81973	5688-19103-AA1
PN17891	UQ81974	5688-19104-AA2
PN20332	UQ81974	5688-19104-AA2
PN72642	UQ81974	5688-19104-AA2
PN86625	UQ81974	5688-19104-AA2
PQ07944	UQ81974	5688-19104-AA2
PQ19208	UQ81974	5688-19104-AA2
PQ20311	UQ81974	5688-19104-AA2
PQ29631	UQ81974	5688-19104-AA2
PQ40836	UQ81974	5688-19104-AA2
PQ43844	UQ81974	5688-19104-AA2
PQ52087	UQ81974	5688-19104-AA2
PQ58869	UQ81974	5688-19104-AA2
PQ79458	UQ81974	5688-19104-AA2

The following table shows all service, which was applicable to the VSE/ESA 2.6.3 Optional **Network Control Products** by Nov. 30, 2004.

APAR Number	PTF Number	Applicable Component-CLC
ACF/ Network Control Program 7.8.1		
IR51959	UR54256	5648-06300-78G
IR52044	UR54256	5648-06300-78G
ACF/SSP 4.8.1		
None		5686-06400-48G
X.25 NPSI 3745 3.9.0		
IR51650	UR54177	5688-03501-9E0
IR52131	UR54237	5688-03501-9E0
IR52583	UR54357	5688-03501-9E0
IR53355	UR54541	5688-03501-9E0
IR54262	UR54617	5688-03501-9E0
IBM Emulation Program V1		
IR43622	UR54333	5748-EP115-4E1
IR52420	UR54333	5748-EP115-4E1
IR52466	UR54333	5748-EP115-4E1
IR52672	UR54333	5748-EP115-4E1

The following table shows all service, which was applicable to the VSE/ESA 2.6.3 Optional **Database Products** by Nov. 30, 2004.

APAR Number	PTF Number	Applicable Component-CLC
IBM QMF/VSE 7.2.0		

PQ65507	UQ83504	5668-72101-2NR
PQ67881	UQ83504	5668-72101-2NR
PQ71877	UQ78187	5668-72101-2NR
PQ75161	UQ80821	5668-72101-2NR
PQ75701	UQ78187	5668-72101-2NR
PQ76244	UQ82969	5668-72101-2NR
PQ77478	UQ79984	5668-72101-2NR
PQ77591	UQ79555	5668-72101-2NR
PQ81052	UQ83504	5668-72101-2NR
DB2 VSAM Transp. 5.1.0		
PQ44691	UQ87626	5697-B8800-514
PQ54456	UQ87703	5697-B8800-514
PQ56238	UQ87481	5697-B8800-514
PQ59878	UQ87701	5697-B8800-514
PQ71874	UQ87701	5697-B8800-514
PQ75015	UQ87712	5697-B8800-514
PQ77209	UQ87702	5697-B8800-514
PQ77210	UQ87703	5697-B8800-514
PQ84596	UQ87626	5697-B8800-514
IBM DB2 Server 7.3.0		
PQ71624	UQ88886	5697-F4201-3NN
PQ74157	UQ81554	5697-F4201-3NN
PQ75819	UQ78789	5697-F4201-3NN
PQ76353	UQ80550	5697-F4201-3NN
PQ76657	UQ79080	5697-F4201-3NN
PQ79460	UQ81262	5697-F4201-3NN
PQ79784	UQ81433	5697-F4201-3NN
PQ80129	UQ92109	5697-F4201-3NN
PQ80208	UQ92115	5697-F4201-3NN
PQ80702	UQ82108	5697-F4201-3NN
PQ82583	UQ86003	5697-F4201-3NN
PQ83188	UQ86657	5697-F4201-3NN
PQ84762	UQ93308	5697-F4201-3NN
PQ84771	UQ88886	5697-F4201-3NN
PQ85541	UQ93521	5697-F4201-3NN
PQ85767	UQ94449	5697-F4201-3NN
PQ89112	UQ94628	5697-F4201-3NN
PQ95652	UQ94030	5697-F4201-3NN
PQ65634	UQ86287	5697-F4201-3NO
PQ73969	UQ86287	5697-F4201-3NO
DB2 Data Restore 7.3.0		
PQ73947	UQ77963	5697-F4205-3NP
PQ82533	UQ92451	5697-F4205-3NP
DB2 Control Center 7.3.0		
PQ80744	UQ86712	5697-F4206-3NQ
PQ83880	UQ93409	5697-F4206-3NQ
DL/I VSE 1.11.0		
PQ28606	UQ88201	5746-XX100-11O
PQ46273	UQ79353	5746-XX100-11O
PQ50349	UQ79353	5746-XX100-11O
PQ51229	UQ79353	5746-XX100-11O

PQ55795	UQ79353	5746-XX100-11O
PQ74612	UQ77313	5746-XX100-11O
PQ76921	UQ78965	5746-XX100-11O
PQ77080	UQ82192	5746-XX100-11O
PQ77085	UQ79055	5746-XX100-11O
PQ77518	UQ79353	5746-XX100-11O
PQ78944	UQ84252	5746-XX100-11O
PQ81067	UQ82192	5746-XX100-11O
PQ83215	UQ84084	5746-XX100-11O
PQ83220	UQ84252	5746-XX100-11O
PQ86122	UQ86614	5746-XX100-11O
PQ88417	UQ88201	5746-XX100-11O
PQ89763	UQ89205	5746-XX100-11O
PQ92038	UQ91096	5746-XX100-11O
DL/I VSE 1.10.0		
PQ28606	UQ88200	5746-XX100-DB5
PQ65242	UQ84247	5746-XX100-DB5
PQ74612	UQ77310	5746-XX100-DB5
PQ77240	UQ79164	5746-XX100-DB5
PQ77518	UQ79352	5746-XX100-DB5
PQ81067	UQ82190	5746-XX100-DB5
PQ83215	UQ84083	5746-XX100-DB5
PQ83220	UQ84247	5746-XX100-DB5
PQ88417	UQ88200	5746-XX100-DB5
PQ89763	UQ89204	5746-XX100-DB5

The following table shows all service, which was applicable to the VSE/ESA 2.6.3 Optional **Application Development Product** by Nov. 30, 2004.

APAR Number	PTF Number	Applicable Component-CLC
MQSERIES FOR VSE 2.1.2		
PQ73101	UQ80425	5686-A0600-2ZZ
PQ73415	UQ80425	5686-A0600-2ZZ
PQ73822	UQ80425	5686-A0600-2ZZ
PQ73828	UQ80425	5686-A0600-2ZZ
PQ74250	UQ80425	5686-A0600-2ZZ
PQ75134	UQ80425	5686-A0600-2ZZ
PQ75790	UQ80425	5686-A0600-2ZZ
PQ76191	UQ86409	5686-A0600-2ZZ
PQ79602	UQ80425	5686-A0600-2ZZ
PQ79805	UQ86090	5686-A0600-2ZZ
PQ79855	UQ85802	5686-A0600-2ZZ
PQ80333	UQ82292	5686-A0600-2ZZ
PQ80669	UQ82814	5686-A0600-2ZZ
PQ80751	UQ82292	5686-A0600-2ZZ
PQ81440	UQ82814	5686-A0600-2ZZ
PQ82178	UQ85802	5686-A0600-2ZZ
PQ82520	UQ87826	5686-A0600-2ZZ
PQ86212	UQ86409	5686-A0600-2ZZ
PQ87457	UQ88482	5686-A0600-2ZZ

PQ87675	UQ87826	5686-A0600-2ZZ
PQ88102	UQ88412	5686-A0600-2ZZ
PQ88270	UQ89203	5686-A0600-2ZZ
PQ89639	UQ90135	5686-A0600-2ZZ
PQ90013	UQ89203	5686-A0600-2ZZ
PQ91730	UQ90934	5686-A0600-2ZZ
PQ93119	UQ92296	5686-A0600-2ZZ
SDF/CICS 1.5.0		
None		5746-XXT00-B27
SDF/II 1.6.0		
PQ35201	UQ83299	5746-XXT01-228
PQ66471	UQ83299	5746-XXT01-228
PQ80279	UQ82569	5746-XXT01-228
PQ80797	UQ83299	5746-XXT01-228
PQ81558	UQ82704	5746-XXT02-229
PQ81552	UQ82574	5746-XXT03-1J7
PQ81553	UQ82575	5746-XXT04-1J8
PQ81557	UQ82683	5746-XXT05-1J9

The following table shows all service, which was applicable to **other VSE/ESA 2.6.3 Optional Products** by Nov. 30, 2004.

APAR Number	PTF Number	Applicable Component-CLC
DITTO/ESA for VSE 1.3.0 Japanese		
PQ76608	UQ79331	5648-09902-37O
PQ84055	UQ86753	5648-09902-37O
PQ92005	UQ93077	5648-09902-37O
PQ94690	UQ93077	5648-09902-37O
CICSVR/VSE 1.2.0		
None		5686-01101-1NL
GDDM/VSE 3.2.0		
PQ36361	UQ80538	5686-05701-1EA
PQ40052	UQ80538	5686-05701-1EA
PQ50410	UQ95386	5686-05701-1EA
PQ77362	UQ80538	5686-05701-1EA
PQ82246	UQ83746	5686-05701-1EA
PQ92374	UQ91264	5686-05701-1EA
PQ95845	UQ95386	5686-05701-1EA
IXFP/SNAP 6.6.0		
DY45831	UD52730	5686-06631-65P
DY45852	UD52730	5686-06631-65P
DY45930	UD52730	5686-06631-65P
DY46237	UD52730	5686-06631-65P
DY46263	UD52730	5686-06631-65P
DY46286	UD52730	5686-06631-65P
DFSORT/VSE 3.4.0		

PQ54358	UQ89362	5746-SM310-34A
PQ56007	UQ89362	5746-SM310-34A
PQ57769	UQ89362	5746-SM310-34A
PQ66013	UQ89362	5746-SM310-34A
PQ69881	UQ89362	5746-SM310-34A
PQ79932	UQ89362	5746-SM310-34A
VSE/ACLR 1.2.1		
PL11436	UQ94682	5746-XE700-H06
PL18533	UQ94682	5746-XE700-H06
PL39449	UQ94682	5746-XE700-H06
PN30583	UQ94682	5746-XE700-H06
PN89480	UQ94682	5746-XE700-H06
PP38901	UQ94682	5746-XE700-H06
PP38903	UQ94682	5746-XE700-H06
PP38919	UQ94682	5746-XE700-H06
PP41353	UQ94682	5746-XE700-H06
PP41495	UQ94682	5746-XE700-H06
PQ03902	UQ94682	5746-XE700-H06
PQ96330	UQ94682	5746-XE700-H06