

VSE/ESA 2.7.1 Recommended Service Level Optional Products Jan. 26, 2004

The recommended service list for VSE/ESA 2.7.1 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 6.7.0
DFSORT/VSE 3.4.0
VSE/ACLR 1.2.1

The following table shows all service, which was applicable to the VSE/ESA 2.7.1 Optional **Language and Compiler Products** by Jan. 26, 2004.

APAR Number	PTF Number	Applicable Component-CLC
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IBM VisualAge Generator 1.2.0

PQ80465	UQ82128	5648-B0209-1JH
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IBM COBOL FOR VSE 1.1.0

PQ20463	UQ77231	5686-06800-18M
PQ23493	UQ77231	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
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

PQ36895	UQ62202	5686-06900-18P
PQ44193	UQ62202	5686-06900-18P
PQ44650	UQ61846	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

IBM C FOR VSE 1.1.0

none		5686-A0100-1FY
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IBM DEBUG-TOOL/VSE 1.1.1

PQ78459	UQ81385	5686-A0200-6G8
PQ78936	UQ81385	5686-A0200-6G8

CCCA/VSE 2.1.0

none		5686-A0700-1JS
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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

RPG II Compiler 1.3.0

none		5746-RG100-O42
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The following table shows all service, which was applicable to the VSE/ESA 2.7.1 Optional Products for **Advanced Function Printing** by Jan. 26, 2004.

APAR Number	PTF Number	Applicable Component-CLC
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PSF/VSE 2.2.1 (ACIF)

PQ54118	UQ80284	5648-06201-FW0
PQ55987	UQ80284	5648-06201-FW0
PQ56904	UQ80284	5648-06201-FW0
PQ58027	UQ80284	5648-06201-FW0
PQ59785	UQ80284	5648-06201-FW0
PQ60460	UQ80284	5648-06201-FW0
PQ61411	UQ80284	5648-06201-FW0
PQ62634	UQ80284	5648-06201-FW0
PQ63208	UQ80284	5648-06201-FW0
PQ65684	UQ80284	5648-06201-FW0
PQ66905	UQ80284	5648-06201-FW0
PQ67511	UQ80284	5648-06201-FW0
PQ68254	UQ80284	5648-06201-FW0
PQ68771	UQ80284	5648-06201-FW0
PQ69181	UQ80284	5648-06201-FW0
PQ69491	UQ80284	5648-06201-FW0

PQ69591	UQ80284	5648-06201-FW0
PQ71172	UQ80284	5648-06201-FW0
PQ71710	UQ80284	5648-06201-FW0
PQ76422	UQ80284	5648-06201-FW0
PQ77197	UQ80284	5648-06201-FW0
PQ77442	UQ80284	5648-06201-FW0
PQ78398	UQ80284	5648-06201-FW0

PSF/VSE 2.2.1

DY43695	UD52460	5686-04001-DC0
DY46100	UD52460	5686-04001-DC0
DY46134	UD52536	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	UQ82648	5688-19001-A03
PQ79538	UQ82648	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 2.7.1 Optional **Network Control Products** by Jan. 26, 2004.

APAR Number	PTF Number	Applicable Component-CLC
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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
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X.25 NPSI 3745 3.9.0

IR51650	UR54177	5688-03501-9E0
IR52131	UR54237	5688-03501-9E0
IR52583	UR54357	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 2.7.1 Optional **Database Products** by Jan. 26, 2004.

APAR Number	PTF Number	Applicable Component-CLC
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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

None		5697-B8800-514
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IBM DB2 Server 7.3.0

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
PQ80702	UQ82108	5697-F4201-3NN

DB2 Data Restore 7.3.0

none		5697-F4205-3NP
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DB2 Control Center 7.3.0

none		5697-F4206-3NQ
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DL/I VSE 1.11.0

PQ46273	UQ79353	5746-XX100-1IO
PQ50349	UQ79353	5746-XX100-1IO
PQ51229	UQ79353	5746-XX100-1IO
PQ55795	UQ79353	5746-XX100-1IO
PQ74612	UQ77313	5746-XX100-1IO
PQ76921	UQ78965	5746-XX100-1IO
PQ77080	UQ82192	5746-XX100-1IO
PQ77085	UQ79055	5746-XX100-1IO
PQ77518	UQ79353	5746-XX100-1IO
PQ78944	UQ80446	5746-XX100-1IO
PQ81067	UQ82192	5746-XX100-1IO

DL/I VSE 1.10.0

PQ74612	UQ77310	5746-XX100-DB5
PQ77240	UQ79164	5746-XX100-DB5
PQ77518	UQ79352	5746-XX100-DB5
PQ81067	UQ82190	5746-XX100-DB5

The following table shows all service, which was applicable to the VSE/ESA 2.7.1 Optional **Application Development Product** by Jan. 26, 2004.

APAR Number	PTF Number	Applicable Component-CLC
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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
PQ79602	UQ80425	5686-A0600-2ZZ
PQ80333	UQ82292	5686-A0600-2ZZ
PQ80669	UQ82814	5686-A0600-2ZZ

PQ80751	UQ82292	5686-A0600-2ZZ
PQ81440	UQ82814	5686-A0600-2ZZ

SDF/CICS 1.5.0

None		5746-XXT00-B27
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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 2.7.1 Optional Products** by Jan. 26, 2004.

APAR Number	PTF Number	Applicable Component-CLC
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DITTO/ESA for VSE 1.3.0 Japanese

PQ76608	UQ79331	5648-09902-37O
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CICSVR/VSE 1.2.0

None		5686-01101-1NL
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GDDM/VSE 3.2.0

PQ36361	UQ80538	5686-05701-1EA
PQ40052	UQ80538	5686-05701-1EA
PQ77362	UQ80538	5686-05701-1EA
PQ82246	UQ83746	5686-05701-1EA

IXFP/SNAP 6.7.0

None		5686-06631-75P
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DFSORT/VSE 3.4.0

None		5746-SM310-34A
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VSE/ACLR 1.2.1

None		5746-XE700-H06
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