

VSE/ESA 2.6.0 Recommended Service Level Optional Products Apr. 16, 2002

The recommended service list for VSE/ESA 2.6.0 optional products is divided into the following sections/tables:

Language and Compiler Products

IBM VisualAge Generator 1.2.0
IBM COBOL 1.1.0 FOR VSE/ESA
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/ NCP 7.8.1
ACF/NCP 5.4.0
ACF/NCP 4.3.1
ACF/SSP 4.8.1
X.25 NPSI 3745 3.9.0
X.25 NPSI 3745 3.4.0
X.25 NPSI 3745 2.1.0
IBM Emulation Program V1

Database Products

IBM QMF/VSE 7.2.0
DB2 VSAM Transp. 5.1.0
IBM DB2 Server 7.2.0
DB2 Data Restore 7.1.0
DB2 Control Center 7.1.0
DL/I VSE 1.11.0
DL/I VSE 1.10.0

Application Development

MQSERIES FOR VSE 2.1.1
SDF/CICS 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 6.5.0
DFSORT/VSE 3.4.0
VSE/ACLR 1.2.1

Products no longer distributed with VSE/ESA 2.6.1

Service applicable by Jan. 31, 2005 to
IBM QMF/VSE 7.1.0
IBM DEBUG-TOOL/VSE 1.1.0

The following table shows all service, which was applicable to the VSE/ESA 2.6.0 Optional **Language and Compiler Products** by Apr. 16, 2002.

APAR Number	PTF Number	Applicable Component-CLC
-------------	------------	-----------------------------

IBM VisualAge Generator 1.2.0

PQ35723	UQ67369	5648-B020A-1JI
PQ43290	UQ67369	5648-B020A-1JI
PQ47524	UQ67369	5648-B020A-1JI
PQ48664	UQ53973	5648-B020A-1JI
PQ48664	UQ67369	5648-B020A-1JI
PQ52970	UQ58427	5648-B020A-1JI
PQ61449	UQ67369	5648-B020A-1JI
PQ62350	UQ67369	5648-B020A-1JI
PQ62488	UQ67369	5648-B020A-1JI

IBM COBOL 1.1.0 FOR VSE/ESA

None

IBM PL/I for VSE 1.1.0

PQ36895	UQ53805	5686-06900-18P
PQ44193	UQ53805	5686-06900-18P
PQ48371	UQ53805	5686-06900-18P
PQ51287	UQ56858	5686-06900-18P

IBM C FOR VSE 1.1.0

None

IBM DEBUG-TOOL/VSE 1.1.0

PQ30856	UQ60599	5686-A0200-1G8
PQ53098	UQ60599	5686-A0200-1G8

CCCA/VSE 2.1.0

PQ50980	UQ57823	5686-A0700-1JS
PQ51029	UQ57823	5686-A0700-1JS
PQ51033	UQ57823	5686-A0700-1JS

HLASM 1.3.0 Toolkit

PQ41190	UQ64565	5696-23401-4IM
PQ51319	UQ58025	5696-23401-4IM
PQ51321	UQ58025	5696-23401-4IM
PQ51325	UQ60714	5696-23401-4IM
PQ51367	UQ58025	5696-23401-4IM
PQ51370	UQ58025	5696-23401-4IM
PQ52777	UQ63628	5696-23401-4IM
PQ52880	UQ58708	5696-23401-4IM
PQ53800	UQ62364	5696-23401-4IM
PQ54117	UQ60714	5696-23401-4IM
PQ55083	UQ61448	5696-23401-4IM
PQ57041	UQ63628	5696-23401-4IM
PQ58466	UQ64565	5696-23401-4IM

RPG II Compiler 1.3.0

None

The following table shows all service, which was applicable to the VSE/ESA 2.6.0 Optional Products for **Advanced Function Printing** by Apr. 16, 2002.

APAR Number PTF Number Applicable
Component-CLC

PSF/VSE 2.2.1 (ACIF)

PQ52765	UQ61056	5648-06201-FW0
PQ53978	UQ61056	5648-06201-FW0
PQ54118	UQ64824	5648-06201-FW0
PQ54481	UQ61056	5648-06201-FW0
PQ54906	UQ61056	5648-06201-FW0
PQ55987	UQ64824	5648-06201-FW0
PQ56904	UQ64824	5648-06201-FW0
PQ58027	UQ64824	5648-06201-FW0

PSF/VSE 2.2.1

DY45391	UD52141	5686-04001-DC0
DY45436	UD52141	5686-04001-DC0
DY45450	UD52141	5686-04001-DC0
DY45483	UD52141	5686-04001-DC0
DY45524	UD52141	5686-04001-DC0
DY45535	UD52141	5686-04001-DC0
DY45582	UD52141	5686-04001-DC0
DY45594	UD52141	5686-04001-DC0
DY45635	UD52141	5686-04001-DC0
DY45678	UD52141	5686-04001-DC0
DY45704	UD52141	5686-04001-DC0
DY45711	UD52141	5686-04001-DC0
DY45724	UD52141	5686-04001-DC0
DY45775	UD52141	5686-04001-DC0
DY45847	UD52141	5686-04001-DC0
DY45882	UD52141	5686-04001-DC0
DY45902	UD52141	5686-04001-DC0

PPFA/370 1.1.0

PQ05893	UQ64630	5688-19001-A03
PQ08004	UQ64630	5688-19001-A03
PQ08878	UQ64630	5688-19001-A03
PQ10506	UQ64630	5688-19001-A03
PQ11292	UQ64630	5688-19001-A03
PQ13768	UQ64630	5688-19001-A03
PQ14269	UQ64630	5688-19001-A03
PQ14887	UQ64630	5688-19001-A03
PQ15024	UQ64630	5688-19001-A03
PQ17714	UQ64630	5688-19001-A03
PQ19908	UQ64630	5688-19001-A03
PQ20065	UQ64630	5688-19001-A03
PQ20755	UQ64630	5688-19001-A03
PQ23038	UQ64630	5688-19001-A03
PQ28242	UQ64630	5688-19001-A03
PQ29603	UQ64630	5688-19001-A03
PQ34058	UQ64630	5688-19001-A03
PQ35874	UQ64630	5688-19001-A03
PQ37413	UQ64630	5688-19001-A03
PQ44225	UQ64630	5688-19001-A03
PQ44681	UQ64630	5688-19001-A03
PQ45264	UQ64630	5688-19001-A03
PQ49491	UQ64630	5688-19001-A03
PQ53482	UQ64630	5688-19001-A03
PQ56307	UQ64630	5688-19001-A03

OGL/370 1.1.0

PQ46828	UQ62250	5688-19101-A05
PQ47089	UQ62250	5688-19101-A05
PQ52083	UQ62250	5688-19101-A05
PQ57237	UQ63615	5688-19101-A05

PQ58865	UQ64265	5688-19101-A05
PN17891	UQ62251	5688-19102-AA0
PN20330	UQ62251	5688-19102-AA0
PN72640	UQ62251	5688-19102-AA0
PN86623	UQ62251	5688-19102-AA0
PQ07942	UQ62251	5688-19102-AA0
PQ19206	UQ62251	5688-19102-AA0
PQ20309	UQ62251	5688-19102-AA0
PQ29628	UQ62251	5688-19102-AA0
PQ40834	UQ62251	5688-19102-AA0
PQ43841	UQ62251	5688-19102-AA0
PQ47213	UQ62251	5688-19102-AA0
PQ52085	UQ62251	5688-19102-AA0
PQ58867	UQ64305	5688-19102-AA0
PN17891	UQ62252	5688-19103-AA1
PN20331	UQ62252	5688-19103-AA1
PN72641	UQ62252	5688-19103-AA1
PN86624	UQ62252	5688-19103-AA1
PQ07943	UQ62252	5688-19103-AA1
PQ19207	UQ62252	5688-19103-AA1
PQ20310	UQ62252	5688-19103-AA1
PQ29630	UQ62252	5688-19103-AA1
PQ40835	UQ62252	5688-19103-AA1
PQ43842	UQ62252	5688-19103-AA1
PQ52086	UQ62252	5688-19103-AA1
PQ58868	UQ64306	5688-19103-AA1
PN17891	UQ62253	5688-19104-AA2
PN20332	UQ62253	5688-19104-AA2
PN72642	UQ62253	5688-19104-AA2
PN86625	UQ62253	5688-19104-AA2
PQ07944	UQ62253	5688-19104-AA2
PQ19208	UQ62253	5688-19104-AA2
PQ20311	UQ62253	5688-19104-AA2
PQ29631	UQ62253	5688-19104-AA2
PQ40836	UQ62253	5688-19104-AA2
PQ43844	UQ62253	5688-19104-AA2
PQ52087	UQ62253	5688-19104-AA2
PQ58869	UQ64307	5688-19104-AA2

The following table shows all service, which was applicable to the VSE/ESA 2.6.0 Optional **Network Control Products** by Apr. 16, 2002.

APAR Number	PTF Number	Applicable Component-CLC
ACF/ NCP 7.8.1		
IR46576	UR53416	5648-06300-78G
IR47096	UR53416	5648-06300-78G
IR47186	UR53416	5648-06300-78G
IR47283	UR53416	5648-06300-78G
IR47416	UR53416	5648-06300-78G
IR47418	UR53416	5648-06300-78G
IR47422	UR53416	5648-06300-78G
IR47520	UR53571	5648-06300-78G
IR47533	UR53571	5648-06300-78G
IR47639	UR53571	5648-06300-78G
IR47733	UR53571	5648-06300-78G
IR47772	UR53571	5648-06300-78G
IR47855	UR53571	5648-06300-78G
IR47864	UR53571	5648-06300-78G
IR47985	UR53571	5648-06300-78G
IR48046	UR53571	5648-06300-78G

ACF/NCP 5.4.0
IR47183 UR53414 5668-73801-CH0

ACF/NCP 4.3.1
IR47181 UR53415 5668-85401-D34

ACF/SSP 4.8.1
IR47903 UR53535 5686-06400-48G

X.25 NPSI 3745 3.9.0
IR47941 UR53438 5688-03501-9E0

X.25 NPSI 3745 3.4.0
None

X.25 NPSI 3745 2.1.0
None

IBM Emulation Program V1
None

The following table shows all service, which was applicable to the VSE/ESA 2.6.0 Optional **Database Products** by Apr. 16, 2002.

APAR Number	PTF Number	Applicable Component-CLC
-------------	------------	-----------------------------

IBM QMF/VSE 7.1.0

PQ42462	UQ66142	5668-72101-1NR
PQ42966	UQ80820	5668-72101-1NR
PQ53908	UQ63623	5668-72101-1NR
PQ54038	UQ60551	5668-72101-1NR
PQ59404	UQ67169	5668-72101-1NR
PQ60613	UQ66142	5668-72101-1NR
PQ61546	UQ67169	5668-72101-1NR
PQ62405	UQ67992	5668-72101-1NR
PQ63131	UQ68505	5668-72101-1NR
PQ63191	UQ69177	5668-72101-1NR
PQ65507	UQ70189	5668-72101-1NR
PQ66008	UQ70951	5668-72101-1NR
PQ67923	UQ71841	5668-72101-1NR
PQ75161	UQ80820	5668-72101-1NR

IBM DB2 Server 7.2.0

PQ45305	UQ55042	5697-F4201-1NO
PQ54040	UQ61973	5697-F4201-1NO
PQ52845	UQ62082	5697-F4201-2NN
PQ55717	UQ62847	5697-F4201-2NN
PQ57127	UQ65025	5697-F4201-2NN
PQ57306	UQ63754	5697-F4201-2NN

DB2 Control Center 7.1.0
None

DB2 Data Restore 7.1.0
None

DL/I VSE 1.11.0

PQ46273	UQ61390	5746-XX100-1IO
PQ50349	UQ61390	5746-XX100-1IO

PQ51229	UQ61390	5746-XX100-1IO
PQ53809	UQ59205	5746-XX100-1IO
PQ54003	UQ59205	5746-XX100-1IO
PQ54479	UQ59752	5746-XX100-1IO
PQ55795	UQ61390	5746-XX100-1IO
PQ56830	UQ62079	5746-XX100-1IO

DL/I VSE 1.10.0

PQ41670	UQ59751	5746-XX100-DB5
PQ53373	UQ58815	5746-XX100-DB5
PQ53809	UQ59204	5746-XX100-DB5
PQ54479	UQ59751	5746-XX100-DB5

The following table shows all service, which was applicable to the VSE/ESA 2.6.0 Optional **Application Development Product** by Apr. 16, 2002.

APAR Number	PTF Number	Applicable Component-CLC
-------------	------------	--------------------------

MQSERIES FOR VSE 2.1.1

PQ49918	UQ61940	5686-A0600-1ZZ
PQ53018	UQ61940	5686-A0600-1ZZ
PQ54579	UQ61940	5686-A0600-1ZZ
PQ54835	UQ61940	5686-A0600-1ZZ
PQ54910	UQ62734	5686-A0600-1ZZ
PQ55218	UQ61940	5686-A0600-1ZZ
PQ55388	UQ62734	5686-A0600-1ZZ
PQ56300	UQ62734	5686-A0600-1ZZ
PQ56579	UQ62734	5686-A0600-1ZZ
PQ56617	UQ62734	5686-A0600-1ZZ
PQ57039	UQ63016	5686-A0600-1ZZ
PQ57083	UQ63375	5686-A0600-1ZZ
PQ57085	UQ61940	5686-A0600-1ZZ
PQ59278	UQ64317	5686-A0600-1ZZ

SDF/II 1.6.0

None

The following table shows all service, which was applicable to **other VSE/ESA 2.6.0 Optional Products** by Apr. 16, 2002.

APAR Number	PTF Number	Applicable Component-CLC
-------------	------------	--------------------------

DITTO/ESA for VSE 1.3.0 Japanese

None

CICSVR/VSE 1.2.0

None

GDDM/VSE 3.2.0

PQ56881	UQ62125	5686-05701-1EA
---------	---------	----------------

IXFP/SNAP 6.5.0

None

DFSORT/VSE 3.4.0

PQ17418	UQ60343	5746-SM310-34A
---------	---------	----------------

PQ20643	UQ60343	5746-SM310-34A
PQ20933	UQ60343	5746-SM310-34A
PQ22126	UQ60343	5746-SM310-34A
PQ30735	UQ60343	5746-SM310-34A
PQ32468	UQ60343	5746-SM310-34A
PQ44102	UQ60343	5746-SM310-34A
PQ44930	UQ65108	5746-SM310-34A
PQ45349	UQ60343	5746-SM310-34A
PQ51503	UQ60343	5746-SM310-34A
PQ54358	UQ62693	5746-SM310-34A
PQ56007	UQ64698	5746-SM310-34A
PQ57769	UQ64698	5746-SM310-34A
PQ59986	UQ65108	5746-SM310-34A

VSE/ACLR 1.2.1

None

VSE/ESA 2.6.0 Recommended Service Level Optional Products Jan. 31, 2005

The following table lists service for products that are no longer distributed with VSE/ESA 2.6.1.

APAR Number	PTF Number	Applicable Component-CLC
-------------	------------	-----------------------------

QMF/VSE 7.1.0

PQ42462	UQ66142	5668-72101-1NR
PQ42966	UQ80820	5668-72101-1NR
PQ59404	UQ67169	5668-72101-1NR
PQ60613	UQ66142	5668-72101-1NR
PQ61546	UQ67169	5668-72101-1NR
PQ62405	UQ67992	5668-72101-1NR
PQ63131	UQ68505	5668-72101-1NR
PQ63191	UQ69177	5668-72101-1NR
PQ65507	UQ83503	5668-72101-1NR
PQ66008	UQ70951	5668-72101-1NR
PQ67923	UQ71841	5668-72101-1NR
PQ75161	UQ80820	5668-72101-1NR
PQ76244	UQ82968	5668-72101-1NR
PQ81052	UQ83503	5668-72101-1NR

LE Debug-Tool 1.1.0

PQ39528	UQ76009	5686-A0200-1G8
PQ44406	UQ73613	5686-A0200-1G8
PQ62679	UQ67950	5686-A0200-1G8
PQ63476	UQ67950	5686-A0200-1G8
PQ66260	UQ71588	5686-A0200-1G8
PQ67032	UQ70887	5686-A0200-1G8
PQ70377	UQ73613	5686-A0200-1G8
PQ71163	UQ74730	5686-A0200-1G8
PQ72535	UQ76009	5686-A0200-1G8
PQ74981	UQ89607	5686-A0200-1G8
PQ78459	UQ89607	5686-A0200-1G8
PQ78936	UQ89607	5686-A0200-1G8
PQ97282	UQ95897	5686-A0200-1G8