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**DATABASE MANAGEMENT SYSTEMS IN USE IN UPOV MEMBER STATES**

*Document prepared by experts from the United Kingdom*

**DATABASE MANAGEMENT SYSTEMS IN USE IN UPOV MEMBER STATES**

Name	Hardware - OS	Min. Config	Type	Data used	Query language	Interface	Comments
ORACLE	VAX II - VMS (NL) SEQUENT DYNIX (UK) SUN - UNIX (UK) DECALPHA-VMS (UK) NT (F) AXIL-UNIX SUN-SOARIS (FI)	1.5mB recom- mended per user	Relational	Variety (NL,UK, FI) Seed Cert (NL, UK, FI) Administrative (NL,UK) Photo/slides/ herbarium (NL) Administrative (F)	SQL	Fortran Pascal Cobol C Access WP packages	
INFORMIX -ONLINE	HEWLETT-PACKARD - HP-UX (D)	16mB	Relational	Technical (D) Admin (D)	SQL	Fortran C SAS	Interfaces to HIT (WP) and WINGZ (SS)
dBase III+	PC - DOS (ES) PC AT386 (SK) PC AT486(SK)	2-4 mB	Relational	Technical (ES, SK) Admin (ES, SK)	dBase commands	Assembly Language only	
Fox Pro 2.6	386-486 Pentium DOS 6.2 (DK) DOS 3.3 + (CZ)	4 Mb 512 kb	Relational	Admin (DK) Admin (CZ)	SQL and Fox Pro commands	dBase SAS	
RDB	VAX 4300 - VMS (F)		Relational	Technical (F) Admin (F)	RDO (SQL-like) + Focus		
IDSMA Version 520	ICLS39 VME (PL)	4.9 Mb	Integrated (CODASYL)	Admin (PL) Variety (PL)	Query Master	COBOL, Application Master	
ACCESS	WINDOWS + DOS (F, SK, UK)	8 Mb	Relational	Technical (F, SK, UK) Admin (F, SK, UK)			
PROGRESS	AXIL - SOLARIS (FI)	1.5 Mb	Relational	Admin	SQL	SYLK	
KIRI	PC - WINDOWS + DOS (JP)	27 Mb	Relational	Technical & Admin (JP)			

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