Global 3000 – Extended PDF Format Reports

1. Introduction

This document describes the use of Extended PDF format to generate reports/documents and where available deliver them via email within Global 3000 V6.0.

For further information on Extended PDF format please see technical note IN343.

2. Required versions

The reports (listed below) that can be produced in Extended PDF format and/or delivered via email are only available in Global 3000 V6.0, all service packs must be applied.

The generation of reports in extended PDF format requires an up-to-date copy of PDF_In-The-Box or All_In_The_Box to be present on each GX client used to perform the report generation.

3. Printing reports in extended PDF format.

To produce a report/document in extended PDF format (where available) change the 'Printer' in the 'Print Options' window to 'PDF Format'. A system parameter (Administration/Operating Options) is available that allows the system to be configured to produce reports in extended PDF format (where available) by default.

4. Reports available in extended PDF format.

The following table lists reports that can be printed in extended PDF format. The table lists the module, report/document name, the speedbase frame id, the DLM that generates the extended PDF format report/document, whether the report/document can be automatically delivery via email and shows whether or not the report/document requires a specialist backdrop.

Note: the specialist backdrops (for documents that require them) must be configured via system parameters (for the relevant module/document).

Module	Report/Document	Frame	PDF DLM	Requires Backdrop	Email Delivery
DL	Aged Debt	DL340	D1XPPR	No	No
DL	Print Company Totals	DL330	D2XPPR	No	No
DL	Customer Statement	DL230	D3XPPR	Yes	Yes
SOP	Invoices/Credit Notes (see Appendix A)	SO360	S1XPPR	Yes	Yes
SOP	Quotations	SO310	S2XPPR	Yes	Yes
SOP	Acknowledgements	SO310	S3XPPR	Yes	Yes
SOP	Delivery Notes	SO350	S4XPPR	Yes	Yes

POP	Orders	PO310	P1XPPR	Yes	Yes
GL	General Ledger Report	GL470	G1XPPR	No	No
GL	Budget and Forecast	GL460	G2XPPR	No	No
	Listing				
GL	Trial Balance	GL415	G3XPPR	No	No
GL	Journal Batch Proof List	GL450	G4XPPR	No	No
GL	Currency Report	GL490	G5XPPR	No	No
GL	Analysis Code Report	GL425	G6XPPR	No	No
GL	Comparative Reports	GL480	G7XPPR	No	No
GL	Daybook	GL160	G8XPPR	No	No
GL	Batch Print	GL110	G9XPPR	No	No
GL	Chart of Accounts Listing	GL555	GAXPPR	No	No
GL	Period End Report	GL330	GBXPPR	No	No
GL	Journal Batch Report	GL455	GCXPPR	No	No

5. Orientation and Font.

The standard font used to produce PDF format reports and documents is 8pt Times New Roman. They are produced in landscape format.

6. Tailoring

The PDF DLM's (listed above) can all be tailored. They are written in standard speedbase which allows greater flexibility when tailoring. When a PDF report/document DLM is tailored it should be placed in a library named 'P.CUSTOM' (on the program unit) and the \$\$DLM0 file should be updated, using \$DLMMAIN, to include an entry for P.CUSTOM on \$P.

To aid tailoring the following standard attributes are available for use in all of the PDF DLM's listed above.

Attribute Number	Description	Example
0	Normal	ABCDE
1	Heading Line 1	ABCDE
2	Heading Line 2	ABCDE
3	Totals	ABCDE
4	Normal + Italic	ABCDE
5	Red	ABCDE
6	Red + Bold	ABCDE
7	Blue	ABCDE
8	Blue + Bold	ABCDE
9	Green	ABCDE
10	Green + Bold	ABCDE
11	Yellow	
12	Yellow + Bold	ABCDE
13	Grey	ABCDE
14	Grey + Bold	ABCDE
15	Red + Italic	ABCDE
16	Blue + Italic	ABCDE
17	Green + Italic	ABCDE
18	Normal + Bold	ABCDE
19	Normal + Large (12pt)	ABCDE
20	Normal + Bold + Large (12pt)	ABCDE
21	Arial (Font) + Bold (Used for column headings)	ABCDE

Appendix A – Extra Notes for Tailoring PDF Format SOP Invoices/Credit Notes

This appendix provides further information regarding the print format definitions included in DLM S1XPPR to produce SOP Invoices/Credit Notes in PDF format.

1. Print Format Definitions

Header

н₁ Main Invoice Header

Line Details

B1 HEADER H1 Batch Details

BL HEADER H1 Blank Line

C1 HEADER H1 Comment

CM HEADER H1 Start of new order on combined inv.

D1 HEADER H1 Single column detail line.

D2 HEADER H1 Single column detail line. (Extras)

D3 HEADER H1 Single column detail line. (Comments)

D4 HEADER H1 Triple column detail line.

D5 HEADER H1 Triple column detail line. (Extras)

D6 HEADER H1 Triple column detail line. (Comments)

S1 HEADER H1 Serial Number Details

Footer Details

TH HEADER H1 Headings for tax table/footer.

TL HEADER TH Tax Line

TM HEADER TH Just trailer message

TN HEADER TH Tax Line and Total

TT HEADER H1 Just Tax Total

2. Header Notes

The blank line (default = 26 001) is the very last item. The line it is on determines the depth of the header. Adjust the line number to determine where the Detail lines sections start.

3. Line Details

The number of lines is determined by the value of Z-MAXL established in the local section of the data division

4. Footer Breakdown

(7 Lines) The default is.

Line 1 TH (Tax Table Headings – Message – Total Net)

(Message = Message Line 1)

Line 2 Tax Code 1

TL (Tax Line and Message) or TM (Just Message) *If No tax Line 1* (Message = Message Line 2)

Line 3 Tax Code 2

TN (Tax Line, Message and VAT) or TT (Just Message and VAT) If No tax Line 2

(Message = Blank- Can Add Text)

Line 4 Tax Code 3

TL (Tax Line and Message) or BL (Blank Line) *If No tax Line 3*

(Message = Blank-Don't Add Text as only printed if there is a third tax line. If text required change BL to TM)

Line 5 Tax Code 4

TL (Tax Line and Message) or TM (Just Message) *If No tax Line 4* (Message = Trading Terms)

Line 6 Tax Code 5

TN (Tax Line, Message and Amount Due/Total Credit) or TT (Just Message and Amount Due/Total Credit) *If No tax Line 5* (Message = Settlement Discount on Invoice / Blank on Credit Note)

Line 7 Tax Code 6

TL (Tax Line and Message) or BL (Blank Line) *If No tax Line 6*

(Message = Blank-Don't Add Text as only printed if there is a third tax line))