## EXCEL BILLING FOR PROFESSIONAL

## SERVICES INVOICES

MS-Excel Template User Guide

This simple Excel-based electronic billing and time sheet application records and calculates the hours worked and differentiates between billable and nonbillable hours. Billing values are also calculated. Hours and billings can be subtotalled by Date, Client, Project Number and Activity.

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MS-Excel Template User Guide

#### 1 INTRODUCTION

This simple Excel-based electronic billing and time sheet application records and calculates the hours worked and differentiates between billable and non-billable hours. Billing values are also calculated. Hours and billings can be sub-totalled by Date, Client, Project Number and Activity Code. (See sample in page 3).

#### 2 FEATURES

The billing and time sheet incorporates the following features:

- Records Employee name, Dept., Staff No., Date, Week No., and Standard Billing Rate.
- Records time worked by Date, Client, Project No., and Activity Code.
- Actual hours are calculated from start and end times entered.
- Choice of 12-hour or 24-hour time formats.
- Time can be designated as billable (default) or non-billable.
- Standard billing rate used as default can be overridden by a special billing rate for any specific task.
- Billing values are calculated for all billable hours.
- Subtotals are calculated for Hours Worked, Billable Hours and Billings Value for each Day, Client, Project and Activity Code.
- Calculates and displays the Total Billable and Non-Billable Hours and Total Hours worked in the week.
- Produces user-friendly print format.
- Facilitates signature and approval signoff.

### **3** User Instructions

#### See figure 1 on page 3

- 1. Enter the Employee's Name, Department and Staff No.
- 2. Enter the relevant **Date**, **Week No.** and standard default **Billing Rate** per hour.
- 3. For each activity to be recorded the following details are entered:
  - Date
  - Client
  - Project No.
  - Activity Code
  - Start Time
  - End Time
- 4. The format is hours and minutes "**HH:MM**". Time can be entered using the 24 hour format and will be displayed in AM/PM format, e.g. 14:30 will be displayed as 2:30 PM.

If the time is entered in AM/PM format the format should be HH:MM, followed by a single space and either AM or PM as appropriate.

**Note** a colon ":" rather than a decimal point "." should be used between the **HH** and **MM** when entering times.

- 5. The **Total Hours** is calculated as the difference between **Start Time** and **End Time**.
- 6. The **Hours** are designated as **Billable** or **Non-Billable**. The default is that the **Hours** are **Billable**. Thus, if the column is left blank, or has any entry other than "N", the hours will be assumed to be **Billable**.
- 7. The user has the option of entering a Billing Rate that is different to the Standard Default Billing Rate already entered (item 2 above). The Billing Value is calculated and displayed using the Billing Rate entered or, if no rate is entered, the Standard Default Billing Rate.
- 8. The Total Hours, Total Billable Hours, Total Non-Billable Hours and Total Billings Value are calculated and displayed.
- 9. Filter options at the top of the **Date**, **Client**, **Project No.** and **Activity Code** columns allows the user to select individual Dates, Clients, Projects or Activities for which the filter can be applied and sub-totals calculated and displayed.

If appropriate, the completed **Billing and Time Sheet** can be printed and the hard copy can be signed and approved. Alternatively, the completed **Billing and Time Sheet** can be forwarded electronically as an email attachment.

Employee Name John Doe						Date					1-Jan-04	
Department Staff No.		Service 123						Week No. Billing Rate		1 \$100.00		
Ī			Project	Activity	Start	End		Billable?	Billable	Billing	Billing	
	Date 💌	Client 🔽	No	Code 🔻	Time	Time	Total Hours	No (N)	Hours	Rate	Value	
1	1-Jan-04	Big Shop Inc	SA100	PRES	2:00 PM	5:30 PM	3:30		3:30	\$50.00	\$175.0	
2	1-Jan-04	Fast Growth Inc	PR205	ANYL	2:00 PM	5:45 PM	3:45	N	0:00		\$0.0	
3	2-Jan-04	ABC Inc	CS312	DOCM	2:00 PM	5:30 PM	3:30		3:30	\$75.00	\$262.5	
4	2-Jan-04	Any Customer Ltd	RF223	TST1	2:00 PM	5:30 PM	3:30	N	0:00		\$0.0	
5	2-Jan-04	New Customer Ltd	FG403	MRKT	2:00 PM	5:45 PM	3:45	N	0:00		\$0.0	
6	2-Jan-04	XYZ plc	SA100	PRES	2:00 PM	5:45 PM	3:45		3:45		\$375.0	
7	2-Jan-04	High Growth GmbH	PR205	ANYL	2:00 PM	5:30 PM	3:30		3:30		\$350.0	
8	3-Jan-04	Big Shop Inc	CS312	DOCM	2:00 PM	5:30 PM	3:30		3:30	\$120.00	\$420.0	
9	3-Jan-04	Fast Growth Inc	RF223	TST1	2:00 PM	5:45 PM	3:45	N	0:00		\$0.0	
10	3-Jan-04	ABC Inc	FG403	MRKT	2:00 PM	5:30 PM	3:30		3:30		\$350.0	
11	3-Jan-04	Any Customer Ltd	SA100	MRKT	2:00 PM	5:30 PM	3:30		3:30		\$350.0	
12	3-Jan-04	New Customer Ltd	PR205	PRES	2:00 PM	5:45 PM	3:45	N	0:00		\$0.0	
13	3-Jan-04	XYZ plc	CS312	ANYL	2:00 PM	5:45 PM	3:45		3:45	\$75.00	\$281.2	
14	3-Jan-04	High Growth GmbH	RF223	DOCM	2:00 PM	5:30 PM	3:30	N	0:00		\$0.0	
15	4-Jan-04	Big Shop Inc	FG403	MRKT	2:00 PM	5:30 PM	3:30		3:30		\$350.0	
16	4-Jan-04	Fast Growth Inc	SA100	PRES	2:00 PM	5:45 PM	3:45	4	3:45	\$80.00	\$300.0	
17	4-Jan-04	ABC Inc	PR205	ANYL	2:00 PM	5:30 PM	3:30		3:30		\$350.0	
18	4-Jan-04	Any Customer Ltd	CS312	DOCM	2:00 PM	5:30 PM	3:30		3:30		\$350.0	
19	4-Jan-04	New Customer Ltd	RF223	MRKT	2:00 PM	5:45 PM	3:45		3:45	-	\$375.0	
20	5-Jan-04	XYZ plc	FG403	PRES	2:00 PM	5:45 PM	3:45	N	0:00	\$120.00	\$0.0	
21	5-Jan-04	High Growth GmbH	XY448	ANYL	2:00 PM	5:30 PM	3:30		3:30		\$350.0	
22	5-Jan-04	XYZ plc	KG 556	DOCM	2:00 PM	5:30 PM	3:30	Ν	0:00	\$50.00	\$0.0	
23	5-Jan-04	High Growth GmbH	JJ761	SDSA	2:00 PM	5:45 PM	3:45		3:45		\$375.0	
24	5-Jan-04	Big Shop Inc	FF982	GHTW	2:00 PM	5:45 PM	3:45		3:45	\$75.00	\$281.2	
						Total	86:45		57:30		\$5,295.0	
	Signed											
							Bill	Billable Hours 57:30				
							Non-billable Hours 29:15					
	Approved						Total Hours 86:45					

Figure 1