

Plan of Operations

A woodland plan is a suite of documents

Woodland plan template (Word doc)

- Closely aligned to My Forest from Silva

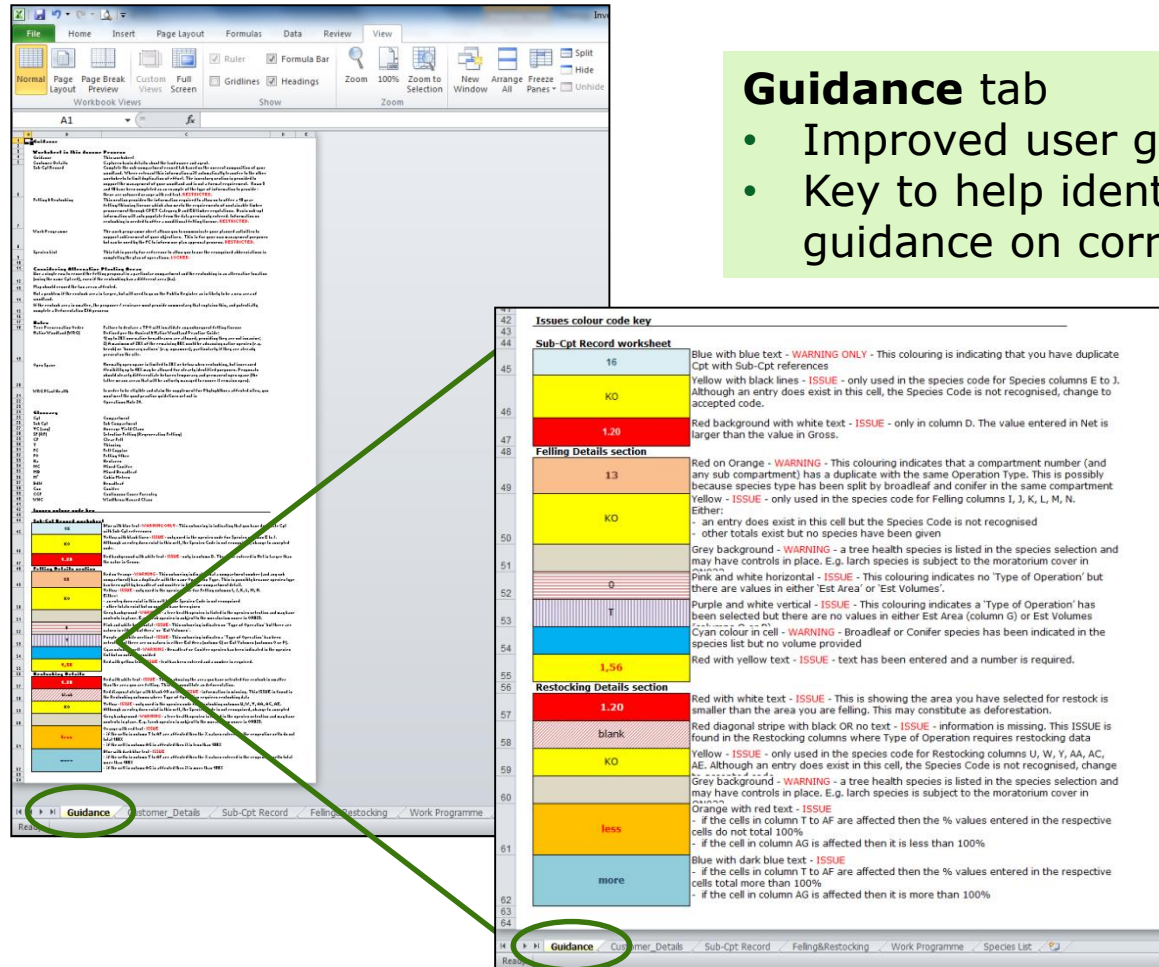
Inventory and Plan of Operations (Excel doc)

Map - or maps

Minor structural changes have been applied to worksheets, but **significant** functionality changes

Guidance tab

- Improved user guidance
- Key to help identify data entry errors and guidance on corrective action

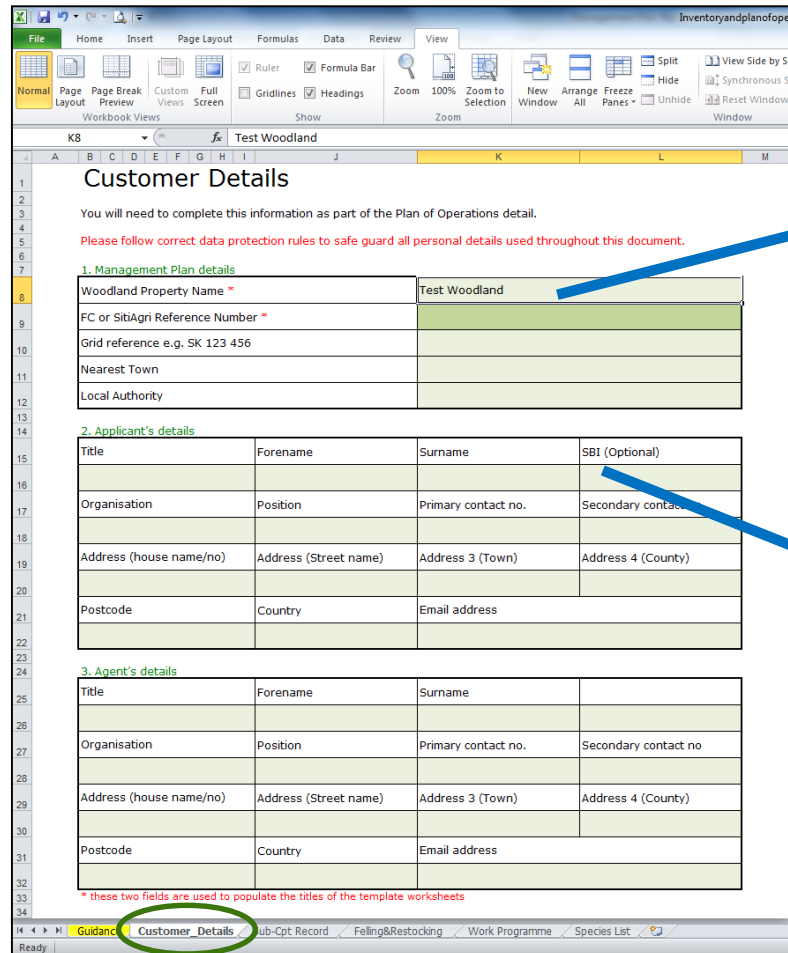


The image shows a screenshot of an Excel spreadsheet with a 'Guidance' tab selected. The spreadsheet contains a color key for various data entry issues. The key is organized into sections: 'Sub-Cpt Record worksheet', 'Felling Details section', and 'Restocking Details section'. Each section lists specific issues with corresponding color and text descriptions.

Issues colour code key	
Sub-Cpt Record worksheet	
16	Blue with blue text - WARNING ONLY - This colouring is indicating that you have duplicate Cpt with Sub-Cpt references
KO	Yellow with black lines - ISSUE - only used in the species code for Species columns E to J. Although an entry does exist in this cell, the Species Code is not recognised, change to accepted code.
1.20	Red background with white text - ISSUE - only in column D. The value entered in Net is larger than the value in Gross.
Felling Details section	
1.3	Red on Orange - WARNING - This colouring indicates that a compartment number (and any sub compartment) has a duplicate with the same Operation Type. This is possibly because species type has been split by broadleaf and conifer in the same compartment
KO	Yellow - ISSUE - only used in the species code for Felling columns I, J, K, L, M, N. Either: - an entry does exist in this cell but the Species Code is not recognised - other totals exist but no species have been given
0	Grey background - WARNING - a tree health species is listed in the species selection and may have controls in place. E.g. larch species is subject to the moratorium cover in
T	Pink and white horizontal - ISSUE - This colouring indicates no 'Type of Operation' but there are values in either 'Est Area' or 'Est Volumes'.
T	Purple and white vertical - ISSUE - This colouring indicates a 'Type of Operation' has been selected but there are no values in either Est Area (column G) or Est Volumes
1.56	Cyan colour in cell - WARNING - Broadleaf or Conifer species has been indicated in the species list but no volume provided
1.56	Red with yellow text - ISSUE - text has been entered and a number is required.
Restocking Details section	
1.20	Red with white text - ISSUE - This is showing the area you have selected for restock is smaller than the area you are felling. This may constitute as deforestation.
blank	Red diagonal stripe with black OR no text - ISSUE - information is missing. This ISSUE is found in the Restocking columns where Type of Operation requires restocking data
KO	Yellow - ISSUE - only used in the species code for Restocking columns U, V, W, Y, AA, AC, AE. Although an entry does exist in this cell, the Species Code is not recognised, change to accepted code.
less	Grey background - WARNING - a tree health species is listed in the species selection and may have controls in place. E.g. larch species is subject to the moratorium cover in
more	Orange with red text - ISSUE - if the cells in column T to AF are affected then the % values entered in the respective cells do not total 100% - if the cell in column AG is affected then it is less than 100%
more	Blue with dark blue text - ISSUE - if the cells in column T to AF are affected then the % values entered in the respective cells total more than 100% - if the cell in column AG is affected then it is more than 100%

[New] Customer Details tab

- To address lack of customer information provided with unfunded plans
- Must now be completed for all plans



Customer Details

You will need to complete this information as part of the Plan of Operations detail.

Please follow correct data protection rules to safe guard all personal details used throughout this document.

1. Management Plan details

Woodland Property Name *	Test Woodland
FC or SitiAgri Reference Number *	
Grid reference e.g. SK 123 456	
Nearest Town	
Local Authority	

2. Applicant's details

Title	Forename	Surname	SBI (Optional)
Organisation	Position	Primary contact no.	Secondary contact no.
Address (house name/no)	Address (Street name)	Address 3 (Town)	Address 4 (County)
Postcode	Country	Email address	

3. Agent's details

Title	Forename	Surname	
Organisation	Position	Primary contact no.	Secondary contact no.
Address (house name/no)	Address (Street name)	Address 3 (Town)	Address 4 (County)
Postcode	Country	Email address	

* these two fields are used to populate the titles of the template worksheets

Customer Details

You will need to complete this information as part of the Plan of Operations detail.

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1. Management Plan details

Woodland Property Name *	Test Woodland
FC or SitiAgri Reference Number *	
Grid reference e.g. SK 123 456	
Nearest Town	
Local Authority	

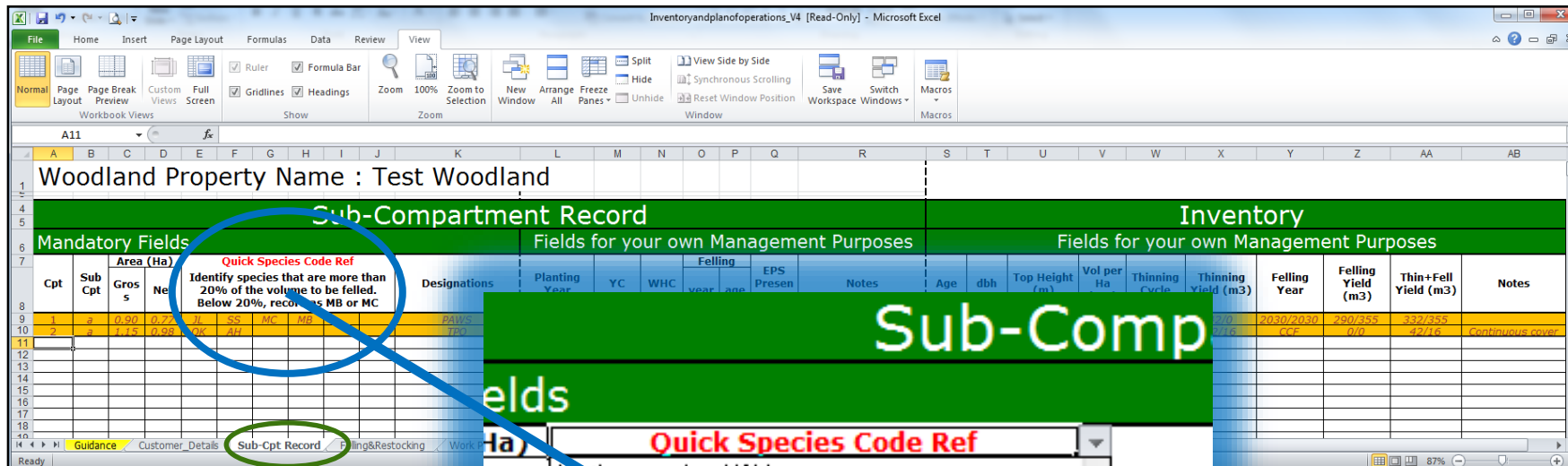
User must add a woodland plan name and location details here

Optional - SBI number here to help CS funded plan payment, once approved

Surname	SBI (Optional)
Primary contact no.	Secondary contact no.
Address 3 (Town)	Address 4 (County)
Email address	

Sub-Cpt Record tab

- Error correction formatting added
- Tree species columns have been separated (*future links to Felling Licence Online*)
- 'Tree Species' code finder added



Woodland Property Name : Test Woodland

Sub-Compartment Record

Inventory

Mandatory Fields

Fields for your own Management Purposes

Fields for your own Management Purposes

Quick Species Code Ref

Identify species that are more than 20% of the volume to be felled. Below 20%, record as MB or MC

Cpt	Sub Cpt	Area (Ha)	Gross	Net	Designations	Planting Year	YC	WHC	Felling year	EPS Presen	Notes	Age	dbh	Top Height (m)	Vol per Ha	Thinning Cycle	Thinning Yield (m3)	Felling Year	Felling Yield (m3)	Thin+Fell Yield (m3)	Notes
1	a	0.90	0.77	0.77														2030/2030	290/255	332/355	
2	a	1.15	0.98	0.98														CCF	0/0	42/16	Continuous cover

Quick Species Code Ref

- hawthorn species - HA'W
- hazel - HAZ
- holly species - HOL
- holm oak - QIL
- hornbeam - HBM
- horse chestnut - HCH
- Hungarian oak - QFR
- hybrid larch - HL

Felling&Restocking tab

- Error correction formatting added
- New column – Drop down list to confirm Restocking type

The screenshot shows the 'Felling&Restocking' tab in the 'Inventoryandplanofoperations_V4' spreadsheet. The spreadsheet is divided into sections for 'Sub-Cpt Record', 'Felling', and 'Restocking'. The 'Restocking' section includes columns for 'Restock area (ha)', '% of open space', 'Spp: Species to be restocked', 'Total % including open space', 'Stocking Density', and '% Established by natural regeneration'. A blue circle highlights the 'NEW' cell in the 'Restocking' section, with an arrow pointing to a dropdown menu. The dropdown menu lists several options: 'Replant The Felled Area', 'Create Designed Open Ground', 'Deforestation', 'Plant An Alternative Area', 'Plant An Alternative Area With Individ', 'Restock With Coppice Regrowth', and 'Restock With Individual Trees'. The 'Replant The Felled Area' option is currently selected and highlighted in blue.

Sub-Cpt Record		Felling												Restocking													
Cpt	Sub Cpt	Area (Ha)		Species	Designations	Area to be felled (ha)	Type of Felling	Identify species that are more than 20% of the volume to be felled. Below 20%, record as MB or MC				Est Volume (m3) con	Est Volume (m3) bdl	Pref Felling Year	Notes	Restock area (ha)	% of open space	Spp: Species to be restocked						Total % including open space (must equal 100%)	Stocking Density (Stems Per Hectare)	% Established by natural regeneration	Select restock proposal type
		Gross	Net					Percentage of restock area, split by species																			
1	a	0.20	0.12	ALDSSMCMSP	FALND	0.15	CF	OK	SH	MC															NEW		
2	a	1.15	0.53	OKIAH	TRD	1.00	CF	OK	SH																Replant The Felled Area		

Restocking Options Dropdown Menu:

- Replant The Felled Area
- Create Designed Open Ground
- Deforestation
- Plant An Alternative Area
- Plant An Alternative Area With Individ
- Restock With Coppice Regrowth
- Restock With Individual Trees

Demonstration of Plan of Operations functionality



Microsoft Excel
Worksheet