# Analog Forestry Site Logbook

Producer:		
Site name:		
Analog Fores	try site establishment year:	_









### **Acknowledgments**

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### 1. Motivations and recommendations

### Motivations

- Recording all activities demonstrates changes over time, analysis of errors and the improvement of activities' timeline for the future (from the seed collection to planting and site maintenance).
- The use of a AF site logbook registers activities, maps, formulas, physionomic gaps, investments, fertilization dates, production in volume and market value, changes in the site conditions over time, seed collection, experimentation with new species and of those with little experience in a given area, notes on potential project initiatives, etc.

### Recommendations

- In the case that a computer and printer are available, it is preferable to write directly in the computer document, and later print the information, so the table formats are maintained.
- Preferably use a ringed binder or any other type of notebook that allows new sheets and documents to be easily included in the future.
- Previously print the provided template sheet, as many times as will be needed to record all the site's information.
- Do not use whiteout. If there is a mistake, simply draw a straight single line through the text, allowing the mistake to be seen. Beside the error, write the correction. If necessary, write in the line below.
- Make clear notes. It is important that the data is legible and easy to understand –there should not be any space for confusion.
- Write only real information. Remember the logbook is a salient tool and must only include real data.
- Take daily notes. Don't give into the temptation to record weekly or monthly! One's memory should not be depended on for this data. The logbook is designed to be used daily.
- If you have doubts on how to take logbook notes, ask the technical worker offering assistance or ask another neighbouring producer that has experience with this tool.

2. Baseline study of the Analog Forest sites
Socio-economic data
Date of data collection:
Producer name:
Birth date:
Contact info: Tel.
Project:
Address:
Community: Researcher name/ Extension worker on site:
Family information
Names and Family lineage of members of the family:
warnes and raining inleage of members of the family.
How many children live in the house?
,
Where do the rest of the adults and children live, those whom have left the house?
Of those whom have left in the recent years, how many were there and where did they go?
Producer background
Education level achieved (formal or informal)
Mark and allowed
Work experience
Finances
From where have the family's revenues come from in the past five years?
Trom where have the family stevendes come from in the pase five years.
What products from the site are sold?
·
What are the prices and quantities of these products?
To whom are the products sold?
If agro-chemicals are used, what is used and in what quantities?
If pesticides are used, what is use and in what quantities?
If no agree shamicals ar nosticides are used how are group nosts and plagues controlled?
If no agro-chemicals or pesticides are used, how are crop pests and plagues controlled?
How many family members work outside the site? Who? In what?
now many ranny members work outside the site; who; in what:
How many family members work on the site? What are their ages? What responsibilities do

the women hold on the site?

Is the family's revenue sufficient to pay for the basic necessities of the family?

Are you are the owner of the land? (What is bought or inherited?)

How much land, in total, do you have in your tract of land?

Do you keep notes about your site's activities? What type of notes (financial revenues, investments?)

### Diet

What does your daily food intake consist of?

Where does you food come from?

What garden vegetables grow on your land?

Are you able to produce enough food for your family's immediate needs?

What are the biggest obstacles in providing food to your family?

What does a typical breakfast consist of for your family?

What does a typical lunch consist of for your family?

What does a typical dinner consist of for your family?

From where does your domestic water flow?

### **Community participation**

What is your role in the community?

What are your responsibilities in the community?

Are you a member of clubs or associations?

### **Analog Forestry**

What are you expectations with the establishment of an Analog Forestry site on your land?

What improvements would you like to see on your land?

Source: Estudio base datos socioeconómicos en las parcelas de Forestería análoga. Red Internacional de Forestería Análoga (RIFA).

# 3. Socio-economic study of the farm

Name of the farm:		
Name of the property owner:		
Family information		
Name of family member / other individuals working on the farm	Age	Responsibilities
Farm location:		
Total area:		
Desired location of Analog Forestry si	te:	
Previous uses of the farm:		
Present uses of the farm:		
Products and services that the farm so	ells	
Products of the farm which the family	consumes:	
Needs or interests of the farmer, the a local, national, and international lev		communities, as the market possibilities exist at

Source: Adapted from Ministerio de Agricultura y Ganadería (MAG) et al. 2006. Cuaderno de Mi Finca.

# 4. Site analysis

Ti Site analysis		
1. Description of the site:		
Date:		
Height:		
Location of the site (boundaries):		
Other references of the site (Geo-reference poi	nts – GPS, etc.):	
2. Terrain topography		
Slope (%):		
Terrain description (flat, rugged, hilly):		
Bodies of water:		
3. Past management of the farm (with emphas	is on the location of Analog Forestr	y site)
3.1 Soil uses		
System of cultivates	Description of the system(s)	Period
	implemented and the area used	(Up to 5 yrs ago)
(Options: Annual, seasonal, perennial, with or without permaculture trees cultivates, etc.)		
Livestock system	Type and area used	Period
(Options: Beef, dairy, horse, other, feedlot or not, with or without forest cover)		
Forests	Type and area used	Period
Primary, secondary forest, with or without forestry program, or plantation forest		
Seral stage (characterized by sectors, if noticeable variation are found)		
,		
3.2 Crop management	Туре	Frequency
Fertilization		
(Options: Organic, conventional, none)		
Phytosanitary control		

(Options: chemical, organic)	
Soil removal:	
(Options: mechanical, manual, traditional)	
Irrigation	
(Options: Yes, No)	
4. Additional information	
Options: flooding, fire, landslide, sun and wind directions, etc.)	

Source: Adapted from Cuaderno de Forestería Análoga, Red Internacional de la Forestería Análoga (RIFA), 2007.

# 5. Environment analysis

1. General data			2. Geographic location				
Project				Province/Department			
Organization/Property				Localization			
Country				Location en GPS			
3. Characterist	ics of the enviro	nment					
a) Environmental				b) Physical			
Average/annual ter	mperature			Topography			
Altitude				Form		Slope	
Life zone				□ Flat		0-2%	
Average/annual rel humidity	ative			□ Hilly		2-8%	
Annual rainfall				□ Mountainous		8-16%	
Bodies of water	I		<u> </u>				
Streams	Lakes/Lagoor	ıs	Rivers	s Ma		h	
c) Soil use			L				
Agriculture	Livesto	:k		Forest		Nature Ecosystem	
□ Industrial	□ Pasture		□ Trad	itional		Forest (Type)	
□ Conventional				cultivates			
□ Traditional			□ Mon	ocultivates		Savannah	
□ Family Use			□ Forest gardens			Mangrove	
□ Community			□ Arbo	retum	□ '	Wasteland	
			☐ Family Use			Others	
d) Socio-cultural as	pects						
Characteristics		1					
	□ Farmers	□ Settle	er	□ Indigenous		Others	
Groups				Groups			
e) Economic aspects							
Principal economic	activity of the a	rea (Briefl	ly descri	be):			

Source: Adapted from Cuaderno de Forestería Análoga, Red Internacional de la Forestería Análoga (RIFA), 2007.

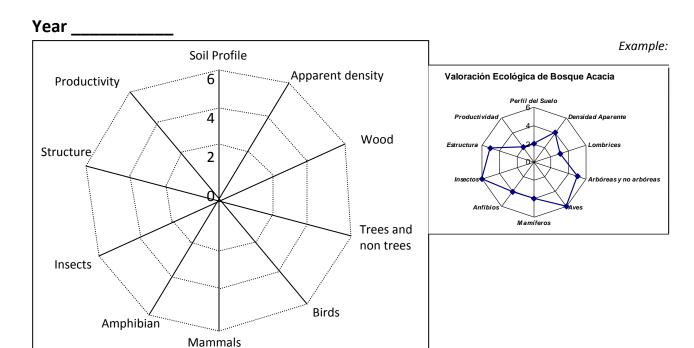
# 6. Ecological evaluation analysis

### **Consolidated data**

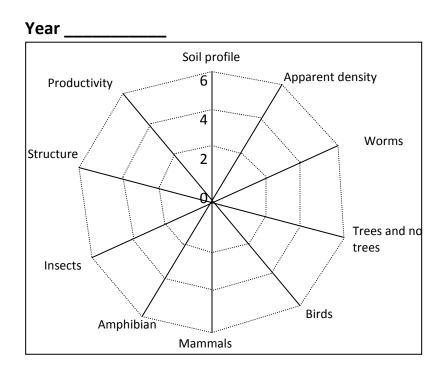
	Soil qualit	У			Evaluation of the studied Analog System's sustainability
Physical		Averagindicate		Average soil quality	
1. Soil depth				' '	
2. Texture					
3. Apparent density					
4. Infiltration					
Total		Ī			
Chemicals					
1. Nutrients					
2.Organic material					
3. pH					
Total					
Biological					
1. Worms					
2. State of vegetable waste					
decomposition					
Total					
	Biodiversi	-	ı		
Indicators		Average Idicators	Ave	erage biodiversity	
Vegetable component					
Fauna component					
Total					
	Structure				
Indicators		Average Idicators	A	verage structure	
Seral succession					
Total					

Source: Adapted from Torres, M. y Gamboa, L. 2007. Manual de Valoración Ecológica y de Cuaderno de Forestería Análoga, Red Internacional de la Forestería Análoga (RIFA), 2007.

# Graphic representation of ecological evaluation of the site where Analog Forestry will be established



# **Ecological evaluation monitoring**



# **6.1 Soil quality**

		Indicators
	- Physical	1. Soil Structure
	·	2. Tecture
		3. Apparent Density
		4. Infiltration
A) Soil Quality	Comments	
	- Chemicals	1. Nutrients
		2. Organic Material
		<b>3.</b> pH
	Comments	
	- Biological	1. Soil biology, eg. Worms
		2. Rate of vegetable waste decomposition
	Comments	·
Course Advantagle T		7. Manual de Valoración Ecológica

Source: Adapted from Torres, M. y Gamboa, L. 2007. Manual de Valoración Ecológica

# **6.2** Biodiversity

		Indicators
	1. Vegetable component	Tree species
		Non tree species
	Comments	
	2. Fauna component	Birds
B) Biodiversity		Mammals
		Amphibians
	Comments	
	3. Others	
	Comments	

Source: Adapted from Torres, M. y Gamboa, L. 2007. Manual de Valoración Ecológica.

# **6.3 Vegetation structure**

	Indicators
	1. Seral state
	Comments
C) Vegetation structure	
	2. Physionomic state of the vegetation
	Comments

Source: Adapted from Torres, M. y Gamboa, L. 2007. Manual de Valoración Ecológica.

# 7. Physionomic formula

YEAR
Physionomic formula of the mature natural forest close to the site (F1)
Notes: (Indicate the main species that are identified in each formula code or the main codes only)
Physionomic formula of the site where Analog Forestry will be established (F2)
Notes: (Indicate the main species that are identified in each formula code)
Physionomic gap (F1-F2)
Thysionomic gap (1112)
Notes:

# **Suggestion:**

Recalculate the physionomic gap periodically (each 3-5 years, to monitor the evolution of the site).

# 8. Annual plan on establishment, enhancement, and maintenance of the site

Plan of establishment, enhance	Plan of establishment, enhancement, and maintenance of the site											
YEAR												
Activities	Jan	Feb	Mar	Apr	May	Jun	Jul	Ago	Sept	Oct	Nov	Dec
Landscape map and initial map of the site												
Physionomic formula determined of the native forest												
Physionomic formula determined of the site at different points in time (before the establishment of												
the Analog Forestry system, after establishment and annual updates)												
Analysis of the physionomic gap												
Ecological evaluation and monitoring the biodiversity (before AF establishment												
and after, every 2 years)  Design of the Analog  Forestry site (and after												

Source: Adapted from MAG et al. 2006. Cuaderno de Mi Finca

# 9. Activity plan

Activity plan												
		Period 1				Period 2			Period 3			
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Land preparation												
Compost preparation												
Seed collection												
Seedling preparation and transplanting												
Planting												
Plantations (transplant												
plants from the farm nursery												
or the species produced outside the farm)												
Enhancement of the site (plantations or past planting)												
Fertilization												
Maintenance – cleaning												
(pruning, surrounded, grass												
and weed removal, etc)												
Harvest (agricultural												
products, non-timber forest												
products, etc.)												
Forest harvesting												
Other:												

# 10. Activity registry

Activities accon	nplished on the site	Month	Year
Date	Activities		

Activities accor	nplished on the site	Month	Year	
Date	Activities			

Activities accor	nplished on the site	Month	Year
Date	Activities		

Activities accon	nplished on the site	Month	Year
Date	Activities		

Activities accon	nplished on the site	Month	Year	
Date	Activities			

Activities accor	nplished on the site	Month	Year	
Date	Activities			

Activities accor	nplished on the site	Month	Year	
Date	Activities			

Activities accor	nplished on the site	Month	Year
Date	Activities		

Activities accor	nplished on the site	Month	Year	
Date	Activities			

Activities accor	nplished on the site	Month	Year	
Date	Activities			

Activities accor	nplished on the site	Month	Year	
Date	Activities			

Activities accor	nplished on the site	Month	Year	
Date	Activities			

# 11. Products and services registry

					Year
Date	Product or service	Volume or quantity	Real value	Market value	Use (Sustenance, sale, donation, other)

					Year
Date	Product or service	Volume or quantity	Real value	Market value	Use (Sustenance, sale, donation, other)

					Year
Date	Product or service	Volume or quantity	Real value	Market value	Use (Sustenance, sale, donation, other)

# 12. Economic sustainability analysis

12.1 Monthly expenses
12.2 Monthly revenues
12.3 Monthly financial summary
12.4 Annual financial summary

### **Definitions**

Expenses, costs and investments	Paid for personal administration, permanent
Expenses, costs and investments	general labour, electric energy, water
Input costs	Inputs, labour of distribution, harvest transport,
Input costs	credit interest.
lutun aut	Tools bought, transplant bags for nursery,
Investment	installations, work equipment.

# 12.1 Monthly expenses

Monthly expenses		Month:		
1. Materials, extra equipment, other inputs bought		2. Labour costs		
		1 st		
		2 nd		
		3 rd		
		4 th		
		Total 2	<b>#</b>	
		3. Service costs		
		Estimation	Total	
Total 1		Total 3	Œ.	
		4. Investment		
		Estimation	Total	
		Total 4.		
Total expenses: add totals 1,2,3,4		¢		

Source: Adapted from MAG et al. 2006. Cuaderno de Mi Finca

Monthly expenses		Month:		
1. Materials, extra equipment, other inputs		2. Labour costs		
bought				
Estimation	Total	Week	Total	
		1 st		
		2 nd		
		3 rd		
		4 th		
		Total 2	<b>¢</b>	
		3. Service costs		
		Estimation	Total	
Total 1		Total 3	¢	
		4. Investment		
		Estimation	Total	
		Total 4.		
Total expenses: add totals 1,2,3,4		<b>#</b>	1	

Source: Adapted from MAG et al. 2006. Cuaderno de Mi Finca

Monthly expenses		Month:	
1. Materials, extra equipment, other inputs		2. Labour costs	
bought			
Estimation	Total	Week	Total
		1 st	
		2 nd	
		3 rd	
		4 th	
		Total 2	<b>#</b>
		3. Services costs	
		Estimation	Total
Total 1		Total 3	<b>#</b>
		4. Investment	
		Estimation	Total
		Total 4.	
Total expenses: add tot	als 1,2,3,4	¢	

Monthly expenses		Month:	
1. Materials, extra equipment, other inputs		2. Labour costs	
bought			
Estimation	Total	Week	Total
		1 st	
		2 nd	
		3 rd	
		4 th	
		Total 2	<b>#</b>
		3. Services costs	
		Estimation	Total
Total 1		Total 3	<b>#</b>
		4. Investment	
		Estimation	Total
		Total 4.	
Total expenses: add tot	als 1,2,3,4	¢	

Monthly expenses		Month:	
1. Materials, extra equipment, other inputs		2. Labour costs	
bought			
Estimation	Total	Week	Total
		1 st	
		2 nd	
		3 rd	
		4 th	
		Total 2	<b>#</b>
		3. Services costs	
		Estimation	Total
Total 1		Total 3	<b>#</b>
		4. Investment	
		Estimation	Total
		Total 4.	
Total expenses: add tot	als 1,2,3,4	¢	

Monthly expenses		Month:	
1. Materials, extra equipment, other inputs		2. Labour costs	
bought			
Estimation	Total	Week	Total
		1 st	
		2 nd	
		3 rd	
		4 th	
		Total 2	<b>#</b>
		3. Services costs	
		Estimation	Total
Total 1		Total 3	<b>#</b>
		4. Investment	
		Estimation	Total
		Total 4.	
Total expenses: add tot	als 1,2,3,4	¢	

Monthly expenses		Month:	
1. Materials, extra equipment, other inputs		2. Labour costs	
bought			
Estimation	Total	Week	Total
		1 st	
		2 nd	
		3 rd	
		4 th	
		Total 2	<b>#</b>
		3. Services costs	
		Estimation	Total
Total 1		Total 3	<b>#</b>
		4. Investment	
		Estimation	Total
		Total 4.	
Total expenses: add tot	als 1,2,3,4	¢	

Monthly expenses		Month:	
1. Materials, extra equipment, other inputs		2. Labour costs	
bought			
Estimation	Total	Week	Total
		1 st	
		2 nd	
		3 rd	
		4 th	
		Total 2	<b>#</b>
		3. Services costs	
		Estimation	Total
Total 1		Total 3	<b>#</b>
		4. Investment	
		Estimation	Total
		Total 4.	
Total expenses: add tot	als 1,2,3,4	¢	

Monthly expenses		Month:	
1. Materials, extra equipment, other inputs		2. Labour costs	
bought			
Estimation	Total	Week	Total
		1 st	
		2 nd	
		3 rd	
		4 th	
		Total 2	<b>#</b>
		3. Services costs	
		Estimation	Total
Total 1		Total 3	<b>#</b>
		4. Investment	
		Estimation	Total
		Total 4.	
Total expenses: add tot	als 1,2,3,4	¢	

Monthly expenses		Month:	
1. Materials, extra equipment, other inputs		2. Labour costs	
bought			
Estimation	Total	Week	Total
		1 st	
		2 nd	
		3 rd	
		4 th	
		Total 2	<b>#</b>
		3. Services costs	
		Estimation	Total
Total 1		Total 3	<b>#</b>
		4. Investment	
		Estimation	Total
		Total 4.	
Total expenses: add tot	als 1,2,3,4	¢	

Monthly expenses		Month:	
1. Materials, extra equipment, other inputs		2. Labour costs	
bought			
Estimation	Total	Week	Total
		1 st	
		2 nd	
		3 rd	
		4 th	
		Total 2	<b>#</b>
		3. Services costs	
		Estimation	Total
Total 1		Total 3	<b>#</b>
		4. Investment	
		Estimation	Total
		Total 4.	
Total expenses: add tot	als 1,2,3,4	¢	

Monthly expenses		Month:	
1. Materials, extra equipment, other inputs		2. Labour costs	
bought			
Estimation	Total	Week	Total
		1 st	
		2 nd	
		3 rd	
		4 th	
		Total 2	<b>#</b>
		3. Services costs	
		Estimation	Total
Total 1		Total 3	<b>#</b>
		4. Investment	
		Estimation	Total
		Total 4.	
Total expenses: add tot	als 1,2,3,4	¢	

# 12.2 Monthly revenues

Monthly revenues			Month	ı:
Week	Products and Services Sold	Total	Value of products for family sustenance	Total
1 st week				
2 nd week				
3 rd week				
4 th week				
	Total Sale		Total Sustenance Value	
Total revenues (add sales y sustenance):				

Source: Adapted from MAG et al. 2006. Cuaderno de Mi Finca

Monthly revenues			Month:	
Week	Products and Services Sold	Total	Value of products for family sustenance	Total
1 st week				
2 nd week				
3 rd week				
4 th week				
	Total Sale		Total Sustenance Value	
Total revenues (add sales y sustenance):				

Monthly revenues		Month:		
Week	Products and Services Sold	Total	Value of products for family sustenance	Total
1 st week				
2 nd week				
3 rd week				
4 th week				
	Total Sale		Total Sustenance Value	
Total revenues (add sales y sustenance):				

Monthly revenues		Month:		
Week	Products and Services Sold	Total	Value of products for family sustenance	Total
1 st week				
2 nd week				
3 rd week				
4 th week				
	Total Sale		Total Sustenance Value	
Total revenues	(add sales y sustena	nce):		

Monthly revenues		Month:		
Week	Products and Services Sold	Total	Value of products for family sustenance	Total
1 st week				
2 nd week				
3 rd week				
4 th week				
	Total Sale		Total Sustenance Value	
Total revenues (add sales y sustenance):				

Monthly revenues		Month:		
Week	Products and Services Sold	Total	Value of products for family sustenance	Total
1 st week				
2 nd week				
3 rd week				
4 th week				
	Total Sale		Total Sustenance Value	
Total revenues	(add sales y sustenar	nce):		

Monthly revenues		Month:		
Week	Products and Services Sold	Total	Value of products for family sustenance	Total
1 st week				
2 nd week				
3 rd week				
4 th week				
Total Sustenance Value				
Total revenues (add sales y sustenance):				

Monthly revenues		Month:		
Week	Products and Services Sold	Total	Value of products for family sustenance	Total
1 st week				
2 nd week				
3 rd week				
4 th week				
	Total Sale		Total Sustenance Value	
Total revenues	(add sales y sustenar	nce):		<u> </u>

Monthly revenues		Mont	h:	
Week	Products and Services Sold	Total	Value of products for family sustenance	Total
1 st week				
2 nd week				
3 rd week				
4 th week				
Total Sustenance Value				
Total revenues (add sales y sustenance):				

Monthly revenues		Month:		
Week	Products and Services Sold	Total	Value of products for family sustenance	Total
1 st week				
2 nd week				
3 rd week				
4 th week				
	Total Sale		Total Sustenance Value	
Total revenues	(add sales y sustenar	nce):	value	

Monthly revenues		Month:		
Week	Products and Services Sold	Total	Value of products for family sustenance	Total
1 st week				
2 nd week				
3 rd week				
4 th week				
	Total Sale		Total Sustenance Value	
Total revenues (add sales y sustenance):				

Monthly revenues		Month	Month:	
Week	Products and Services Sold	Total	Value of products for family sustenance	Total
1 st week				
2 nd week				
3 rd week				
4 th week				
	Tatal Cala		Total Sustenance	
	Total Sale		Value	
Total revenues	(add sales y sustenar	nce):		<u> </u>

# 12.3 Monthly financial summary

Monthly financial s	ummary	Month	Year
Product	Quantity - units	Price	Total
Source: Elaborated b	y Julio González Buitrago	, Red Iberoamericana de l	Bosques Modelo 2010.

Monthly financial summary		Month <sub>.</sub>	Year
Product	Quantity - units	Price	Total
Source: Elaborated b	y Julio González Buitrago,	, Red Iberoamericana de E	Bosques Modelo 2010.

Monthly financial s	ummary	Month	Year
Product	Quantity - units	Price	Total
Source: Elaborated b	y Julio González Buitrago	, Red Iberoamericana de L	Bosques Modelo 2010.

Monthly financial s	ummary	Month	Year
Product	Quantity - units	Price	Total
Source: Elaborated b	y Julio González Buitrago,	, Red Iberoamericana de L	Bosques Modelo 2010.

Monthly financial so	ummary	Month	Year
Product	Quantity - units	Price	Total
Source: Elaborated b	y Julio González Buitrago	, Red Iberoamericana de l	Bosques Modelo 2010.

Monthly financial so	ummary	Month <sub>.</sub>	Year
Product	Quantity - units	Price	Total
Source: Elaborated b	y Julio González Buitrago,	, Red Iberoamericana de E	Bosques Modelo 2010.

Monthly financial s	ummary	Month	Year
Product	Quantity - units	Price	Total
Source: Elaborated b	y Julio González Buitrago,	, Red Iberoamericana de I	Bosques Modelo 2010.

Monthly financial s	ummary	Month	Year
Product	Quantity - units	Price	Total
Source: Elaborated b	y Julio González Buitrago,	, Red Iberoamericana de L	Bosques Modelo 2010.

Monthly financial summary		Month <sub>.</sub>	Year
Product	Quantity - units	Price	Total
Source: Elaborated b	y Julio González Buitrago	, Red Iberoamericana de L	Bosques Modelo 2010.

Monthly financial s	ummary	Month	Year
Product	Quantity - units	Price	Total
Source: Elaborated b	y Julio González Buitrago,	, Red Iberoamericana de L	Bosques Modelo 2010.

Monthly financial summary		Month <sub>.</sub>	Year
Product	Quantity - units	Price	Total
Source: Elaborated b	y Julio González Buitrago	, Red Iberoamericana de L	Bosques Modelo 2010.

Monthly financial so	ummary	Month	Year
Product	Quantity - units	Price	Total
Source: Elaborated b	y Julio González Buitrago,	. Red Iberoamericana de L	Bosques Modelo 2010.

# 12.4 Annual financial summary

	Financial sur	mmary of the year	
Month	Entry	Exit	Hours worked by family
January			
February			
March			
April			
May			
June			
July			
August			
September			
October			
November			
December			
Totals	A=	B=	C=
			hours
Annual net revenue (	A-B= D)	1	I
Net revenue per hou	r of work by family (I	D / C) =	

# 13. Notes on experiences / experiments undergone

Date	Description

Date	Description

# 14. Notes on potential future experiences / experiments

Date	Description
_	
-	

Date	Description

15. General notes				

## 16. Contacts' information

1.	NAME:		
	Address:		
	Telephone numbers:		
	Home:	Cell:	
	Work:	Other:	
	E-mail address:		
2.	2. NAME:		
	Telephone numbers:		
	Home:	Cell:	
	Work:	Other:	
	E-mail address:		
2.	NAME:		
	Address:		
	Telephone numbers:		
	Home:	Cell:	
	Work:	Other:	
	E-mail address:		
3.	NAME:		
	Address:		
	Telephone numbers:		
	Home:	Cell:	
	Work:	Other:	
	E-mail address:		

4.	NAME:		
	Address:		
	Telephone numbers:		
	Home:	Cell:	
	Work:	Other:	
	E-mail address:		
5.	NAME:		
	Address:		
	Telephone numbers:		
	Home:	Cell:	
	Work:	Other:	
	E-mail address:		
6.	NAME:		
	Address:		
	Telephone numbers:		
	Home:	Cell:	
	Work:	Other:	
	E-mail address:		
<u> </u>			
7.	NAME:		
	Address:		
	Telephone numbers:		
	Home:	Cell:	
	Work:	Other:	
	E-mail address:		

**Appendices** 

## Maps

Appendix 1. Baseline map (area dedicated to Analog Forestry)

Appendix 2. Actual map

Appendix 3. Potential use (design) map

Appendix 4. Conflict situation map (for particular situations)

Appendix 5. Updated map of site design

 ${\it NB: Integrate updated maps throughout the different stages of the restoration process.}$ 

## **Appendix 1. Baseline map**

#### **General description:**

- The general map's farm delineating the area dedicated to Analog Forestry
- Show the topography, hydro-networks, direction of the winds (day and night), direction of the sun, roads and other infrastructure, principally.

## Appendix 2. Actual map

#### **General description:**

- Map of the farm delineating the area dedicated to Analog Forestry
- Distribution of the forested areas and producing areas

#### Appendix 3. Potential use (design) map

#### **General description:**

- Map of the farm delineating the area dedicated to Analog Forestry
- <u>Design</u>, with <u>long term vision</u>, of the distribution of the species to introduce in the area of Analog Forestry in the short, medium and long term (with reference to the products and services that are supposed to be obtained throughout different time periods), the pathways, and other infrastructure to construct.

#### Some considerations:

- Reserve areas to extract timber species in the future (if there is interest)
- Take into consideration the vertical and horizontal growth of species to introduce (airborne and subterranean), its size at maturity and average life span.
- Consider planting according to the earth's curvature.
- Plan areas with the conditions to produce in the short, medium and long term.

## **Appendix 4. Conflict situation map**

#### **General description:**

- Map of the farm delineating the area dedicated to Analog Forestry
- Present the location of the conditions such as soil erosion, risks of landslides, flooding, pollution residues from agrochemicals, etc.; if these things do not exist, omit this map.

## Appendix 5. Updated maps of the site design

NB: Integrate the updated design maps periodically

#### **General description:**

- Map of the farm delineating the area dedicated to Analog Forestry
- Map of site design of Analog Forestry with the periodic adjustment in relation to the newly added components and location.