# **Business Plan**

Indo-Sierra Furniture & Interior Design Services Limited, GmbH

Executive Summary

**1.1** Business Description

Located in Cologne, Germany

Provide furniture made from wood, bamboo & rattan canes imported from Indonesia

Superior quality and design at competitive prices



**Executive Summary** 

**1.1** Business Description

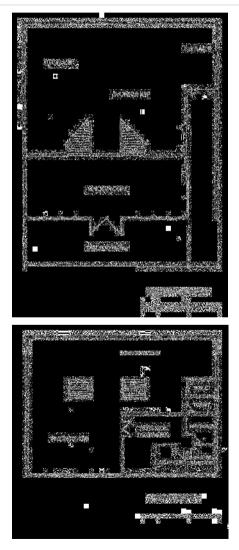
Specialize in bedroom, living room, dining room and office furniture

Available in a variety of resilient finishes and colors



#### **Executive Summary**

#### **1.2** Facilities



The office building will have an area of 1000 square meter, consists of :

- A showroom
- Four office spaces
- Storage and workshop
- Garage
- Service

Product & Services

#### 2.1 Description of Product and Services



Intends to sell hand made wood/cane furniture such as dining tables, coffee tables, and chairs.





The customer can have their wooden/cane furniture customized with their preferred finish or they have the option of selecting the regular finish.

Product & Services

#### 2.2 Sourcing



All of the products would be imported from Indonesia, which is already known as one of the best wood/cane hand made furniture producers

#### 2.3 Production





No component parts, veneers or particleboard are used

The components of our furniture are produced in small volumes and kept in stock

The time for delivery is variable according to the order of our customer

Product & Services

#### 2.3 Production





Our partners in Indonesia are highly skilled craftsman with extensive experience in wooden/cane furniture manufacturing

The proximity of their wood/cane suppliers in Indonesia gives them better controls their inventory of raw materials and reduces the risk of supply shortages

Raw materials are readily available and their suppliers can respond quickly to any specialty orders

Product & Services

#### 2.4 Future Products



Continue to expand and develop our product lines and add new products

Continue to evolve based on customer's trends and demand and obtain feedback from customers

Our goal is to design and introduce 2 to 3 new products per year

#### 2.5 Services



Provide consultant services for interior design Give advices to the customer for the best alternative in designing including the suitable furniture from our products

Market Analysis

#### 3.1 Target Market

Our primary target markets are customers who want to have very fine furniture with the touch of ethnic style from Indonesia combined with a high sense of fine woods/canes



The customers targeted live in Cologne and surroundings

Market Analysis

#### 3.2 Competition

# Competitors IKEA



a large furniture market that sells well-designed and simple furniture with low price

Their products are made not only from woods, but also from other material (plastics, steel etc.)

Their products include all complementary for a whole house

Their specialty is not wood and the product is more standardized and less quality

Market Analysis

#### 3.2 Competition

# HABITAT



Not as large as Ikea, but the products are more or less the same

Their product and quality is almost similar to ours, but does not specialize in woods

### **DANSK DESIGN**



Specialize also in the use of natural wood in providing household and office furniture Do not offer interior design services Their products are manufactured in Europe leading to very high prices

Market Analysis

#### 3.2 Competition

### Analysis

Our company's product line have several competitive advantages over our competitors :

- unique design and quality for a reasonable price
- flexible that customers can choose different finishes to satisfy their style and design preferences
- superior quality (no use veneers, particleboard or fiberboard, only solid wood) so that our customers feel that they are buying good value

	ndo-Sierra Furniture & Interior Design Services Limited, GmbH
Strategies	4.1 Pricing Strategy
& Implementation	Price our products at a level comparable to our competitors
	Take into account : production costs, competitive pricing strategies and consumer price sensitivity
	Our company's goal is to provide good quality furniture for a reasonable price while still maintaining healthy profit margins

Strategies

### & Implementation



Produce catalogues featuring products that will be distributed to targeted customers

The catalogue will highlight the unique design and quality of our products

Customers can see samples of our products in showroom

Also promote through exhibition



4.3 Distribution Strategy

**Promotion Strategy** 

4.2

The channel of distribution varies by customer and the size of the order.

**Organizational Structure** 

Management

5.1

& Staffing



The owners/operators manage the company and share all managerial, administrative, marketing, design, layout and product development functions

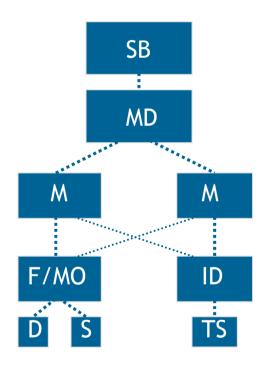
Have six full time and four part time employees who work on the shop floor

Part time employees will be promoted to full time as sales increases

One to two part time employees will be hired each year over the next two to three years as production volumes increase

Management

& Staffing



5.2 Management Team
Supervisory board

Shareholders

# **Managing director**

A shareholder (rotational - every five years) or someone employed by the supervisory board

### <u>Managers</u>

Operations manager and Administrative/Financial manager (occupied by the other two shareholders)

### 5.3 Staffing

## **Interior Designer**

Financial/marketing officer & Driver (permanent) Technical Staff for finishing & coupling; service staff (part-time )

**Product Samples** 

Living Room



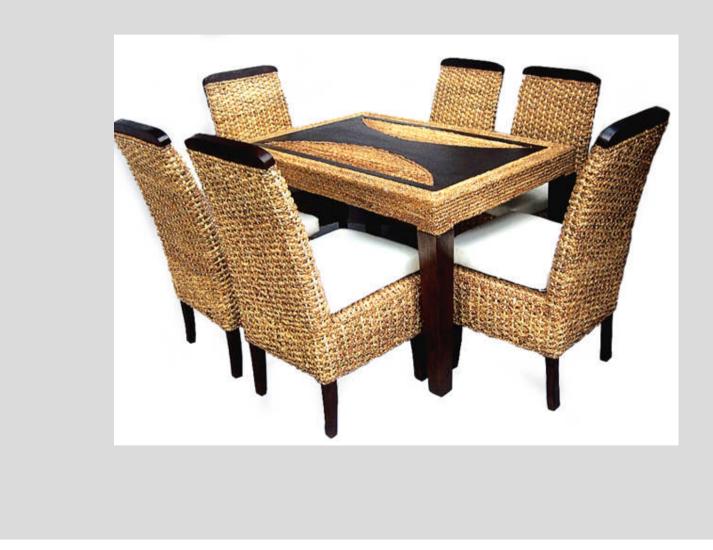
**Product Samples** 

Bed Room



Product Samples

#### **Dining Room**



**Product Samples** 

#### **Office Furniture**



Item Description	Quantity	Unit	Unit Cost (EUR)	Amount (EUR)	Depreciation Period (Years)	Depreciation Cost (EUR)
		DECORA	TION AND OFFICE	EQUIPMENT (1	)	
Office						
Computers / desktop	4	No.	1,000	4,000	4	1,000
Software	2	No.	3,000	6,000	3	2,000
Server			lump sum	2,000	4	500
Printer	1	No.	300	300	3	100
Plotter	1	No.	4,000	4,000	4	1,000
Scanner	1	No.	200	200	4	50

Item Description	Quantity	Unit	Unit Cost (EUR)	Amount (EUR)	Depreciation Period (Years)	Depreciation Cost (EUR)
		DECORA	TION AND OFFICE	EQUIPMENT (2	)	
Office						
Photocopier	1	No.	4,000	4,000	5	800
Telephone	5	No.	85	425	10	43
Fax	1	No.	200	200	10	20
Refrigerator	1	No.	300	300	10	30
Microwave	1	No.	100	100	5	20
				21,525		5,563

Item Description	Quantity	Unit	Unit Cost (EUR)	Amount (EUR)	Depreciation Period (Years)	Depreciation Cost (EUR)
		DECORA	TION AND OFFICE	EQUIPMENT (3	)	
Office Furniture						
Wooden Table	5	No.	300	1,500	10	150
Wooden Chair	5	No.	100	500	10	50
Wooden Cabinet	5	No.	500	2,500	10	250
Carpets	100	M <sup>2</sup>	20	2,000	10	200
Settee	1	Set	200	200	10	20
				6,700		670

Item Description	Quantity	Unit	Unit Cost (EUR)	Amount (EUR)	Depreciation Period (Years)	Depreciation Cost (EUR)
		DECORA	TION AND OFFICE	EQUIPMENT (4	)	
Showroom Furnitur	е					
Living Room	3	Sets	1,800	5,400	5	1,080
Bedroom	3	Sets	1,800	5,400	5	1,080
Dining Room	3	Sets	1,300	3,900	5	780
Office space	3	Sets	750	2,250	5	450
				16,950		3,390

Item Description	Quantity	Unit	Unit Cost (EUR)	Amount (EUR)	Depreciation Period (Years)	Depreciation Cost (EUR)
		DECORA	TION AND OFFICE	EQUIPMENT (5	)	
Initial Stock						
Living Room	20	Sets	1,800	36,000		
Bedroom	20	Sets	1,800	36,000		
Dining Room	20	Sets	1,300	26,000		
Office space	20	Sets	750	15,000		
				113,000		

Item Description	Quantity	Unit	Unit Cost (EUR)	Amount (EUR)	Depreciation Period (Years)	Depreciation Cost (EUR)
		DECORA	TION AND OFFICE	EQUIPMENT (6	)	
Stock Based on Exp	ected Sales					
Living Room	100	Sets	1,800	180,000		
Bedroom	100	Sets	1,800	180,000		
Dining Room	100	Sets	1,300	130,000		
Office space	100	Sets	750	75,000		
				565,000		

Item Description	Quantity	Unit	Unit Cost (EUR)	Amount (EUR)	Depreciation Period (Years)	Depreciation Cost (EUR)
Finishing & Assembly Tools			lump sum	5,000	5	1,000
Vehicles						
Pick up	1	No.	50,000	50,000	5	10,000
Delivery Van	1	No.	75,000	75,000	5	15,000
				125,000		25,000
TOTAL			853,175		35,623	

Financial Plan

6.2 Total Investment, Depreciation costs and Financial Cost

TOTAL INVESTMENT AND DEPRECIATION COSTS							
Investment Description	Amount (EUR)	Depreciation Cost (EUR)					
Office equipment	21,525	5,563					
Furniture	6,700	670					
Showroom Furniture	16,950	3,390					
Finishing & Assembling Tools	5,000	1,000					
Vehicle	125,000	25,000					
Initial Stock	113,000						
Stock based on expected sales	565,000						
Unforeseen Activities	10,000						
Total	863,175	35,623					

	ndo-Sierra Furniture	& Inter	rior Design	Servi	ces Limited, Gm
Financial Plan	6.2 Total Investm	ent, Dej	preciation co	osts ai	nd Financial Cost
		FI	NANCIAL COST		
	Total Investment		863,175.00	EUR	Interest rate = 7.00%
					per annum Pay off period 10 Year
	Shareholders Capital	40%	345,270.00	EUR	
	Deals Constant	( 00/	F47 005 00	FUR	
	Bank Capital	60%	517,905.00	EUR	

Financial Plan6.2Total Investment, Depreciation costs and Financial Cost

Financial Year	Balance of Debt (EUR)	Interest %	Cost of Interest (EUR)	Installments (EUR)
1. Year	517,905.00	7.00	36,253.35	51,790.50
2. Year	466,114.50	7.00	32,628.02	51,790.50
3. Year	414,324.00	7.00	29.002.68	51,790.50
4. Year	362,533.50	7.00	25,377.35	51,790.50
5. Year	310,743.00	7.00	21,752.01	51,790.50
6. Year	258,952.50	7.00	18,126.68	51,790.50

Financial Plan6.2Total Investment, Depreciation costs and Financial Cost

Financial Year	Balance of Debt (EUR)	Interest %	Cost of Interest (EUR)	Installments (EUR)
7. Year	207,162.00	7.00	14,501.34	51,790.50
8. Year	155,371.50	7.00	10,876.01	51,790.50
9. Year	103,581.00	7.00	7,250.67	51,790.50
10. Year	51,790.50	7.00	3,625.34	51,790.50
		TOTAL	199,393.43	517,905.00

Financial Plan

#### 6.3 Facility Cost, Consumption Cost and Personnel Cost

FACILITY COST								
Item Description	Quantity	Unit	Unit Cost (EUR)	Amount (EUR)	Depreciation Period (Years)	Depreciation Cost (EUR)		
Building (Rent)	10	Year	12,000	120,000	0	-		
Insurance			lump sum	12,500	0	-		
Registration costs			lump sum	2,000	0	-		
Extra Charges			lump sum	10,000	0	-		
Security			lump sum	5,000	0	-		
			TOTAL	149,500				

Financial Plan6.3Facility Cost, Consumption Cost and Personnel Cost

CONSUMPTION COST							
Material Type	Quantity	Unit	Price (EUR)	Amount (EUR)			
Utility (sprays, vanishes, thinners)			lump sum	1,000			
<b>Energy</b> Electricity			lump sum	2,400			
<b>Packaging Material</b> Plastics Papers			lump sum lump sum	1,200 1,200			
Maintenance Cost			lump sum	5,000			
Marketing cost			lump sum	1,000			
Overhead Cost			lump sum	500			
			TOTAL	12,300			

Financial Plan

#### 6.3 Facility Cost, Consumption Cost and Personnel Cost

PERSONNEL COST							
Description	Quantity	Salary Pro Year (EUR)	Amount (EUR)				
Managing Director	1	72,000	72,000				
Manager	2	60,000	120,000				
Interior Designer	1	36,000	36,000				
Financial/Marketing Officers	1	36,000	36,000				
Technical Staff	3	lump sum	50,000				
Service staff	1	lump sum	10,000				
Driver	1	38,500	38,500				
		TOTAL	362,500				

Salaries include all taxes and social obligations to the Government

#### Financial Plan6.4Expected Revenue

Description	Price (EUR)	1. Year - 3.Year		4. Year - 7. Year		8. Year - 10. Year	
		No. of Sales/ Year	Revenue (EUR)	No. of Sales/ Year	Revenue (EUR)	No. of Sales/ Year	Revenue (EUR)
Office set	1,970.00	120	236,400.00	240	472,800.00	360	709,200.00
Dining room set	1,950.00	120	234,000.00	240	468,000.00	360	702,000.00
Bed room set	3,700.00	120	444,000.00	240	888,000.00	360	1,332,000.00
Living room set	3,450.00	120	414,000.00	240	828,000.00	360	1,242,000.00
Total			1,328,400.00		2,656,800.00		3,985,200.00
Interior services is taken 5% of revenue			66,420.00		132,840.00		199,260.00
Total expected revenue			1,394,820.00		2,789,640.00		4,184,460.00

This was done based on a market study and consumer analysis

Financi	Financial Plan 6.5			Cash Flow Calculation					
Description	1. Year		2. Year	3. Year	4. Year	5. Year			
Turnover	1,39	94,820.00	1,394,820.00	1,394,820.00	2,789,640.00	2,789,640.00			
Depreciation	3	35,623.00	35,623.00	35,623.00	35,623.00	35,623.00			
Personnel Cost	36	52,500.00	362,500.00	362,500.00	362,500.00	362,500.00			
Facility Cost	14	19,500.00	149,500.00	149,500.00	149,500.00	149,500.00			
Consumption Cost	12,300.00		12,300.00		12,300.00	12,300.00	12,300.00	12,300.00	
Financial Cost	36,253.35		36,253.35		32,628.02	29,002.68	25,377.35	21,752.01	
Profit without Tax	798,643.65		802,268.98	805,894.32	2,204,339.65	2,207,964.99			
Tax 50%	39	9,321.83	401,134.49	402,947.16	1,102,169.83	1,103,982.50			
Profit after Tax	39	9,321.83	401,134.49	402,947.16	1,102,169.83	1,103,982.50			
Cash-Flow Net Profit+Depreciation	434	4,944.83	436,757.49	438,570.16	1,137,792.83	1,139,605.50			
Installment	5	51,790.50	51,790.50	51,790.50	51,790.50	51,790.50			
Dividend	383	3,154.33	384,966.99	386,779.66	1,086,002.33	1,087,815.00			

Financial Plan 6.5		Cash Flow Calculation						
Description	6. Year		7. Year	8. Year	9. Year	10. Year		
Turnover	2,789,640.00		2,789,640.00		2,789,640.00	4,184,460.00	4,184,460.00	4,184,460.00
Depreciation	35,62	23.00	35,623.00	35,623.00	35,623.00	35,623.00		
Personnel Cost	362,5	00.00	362,500.00	362,500.00	362,500.00	362,500.00		
Facility Cost	149,5	00.00	149,500.00	149,500.00	149,500.00	149,500.00		
Consumption Cost	12,30	00.00	12,300.00	12,300.00	12,300.00	12,300.00		
Financial Cost	18,126.68		18,126.68		14,501.34	10,876.01	7,250.67	3,625.34
Profit without Tax	2,211,590.32		2,215,215.66	3,613,660.99	3,617,286.33	3,620,911.66		
Tax 50%	1,105,79	95.16	1,107,607.83	1,806,830.50	1,808,643.17	1,810,455.83		
Profit after Tax	1,105,7	95.16	1,107,607.83	1,806,830.50	1,808,643.17	1,810,455.83		
Cash-Flow Net Profit+Depreciation	1,141,41	18.16	1,143,230.83	1,842,453.50	1,844,266.17	1,846,078.83		
Installment	51,79	90.50	51,790.50	51,790.50	51,790.50	51,790.50		
Dividend	1,089,62	27.66	1,091,440.33	1,790,663.00	1,792,475.67	1,794,288.33		

Financial Plan 6.5

#### Cash Flow

#### **PROFITABILITY OF SHAKEHOLDERS CAPITAL**

Shareholders capital	Profit after tax	Dividend	Return on	investment
345,270.00	399,321.83	383,154.33	1.11	1. Year
345,270.00	1,102,169.83	1,086,002.33	3.15	4. Year
345,270.00	1,806,830.50	1,790,663.00	5.19	8. Year

Articles of Agreement

#### 1. Name, Location

Indo-Sierra Furniture and Interior Design Services Limited, GmbH. Cologne, Germany

#### 2. Purpose/Objectives

Sales of Timber Furniture with the intention of making profit To provide interior design services The company can buy shares from other firms/businesses.

#### 3. Shared Capital/ Invested Capital and Ownership

The Company's initial investment capital is 863,175.00 EUR. 40% of this amount is to be shared amongst the shareholders and the remaining 60% from potential investors or a loan from the Bank. The shares are as follows:

#### Articles of Agreement

Mr. Moediartianto, Mr. Abdul Bangura, Mrs. Riantiza Avesta, 115,090 EUR 115,090 EUR 115,090 EUR

Indo-Sierra Furniture and Interior Design Services, GmbH is incorporated under the laws of Federal Republic of Germany, owned and operated by the above mentioned shareholders. The three shareholders each own 1/3 of the business and are equally involved in its operations and management.

#### 4. Responsibilities/ Obligations

Each Shareholder is obliged under the articles of Agreement to fully participate in achieving the objectives of the firm. He/She therefore carries full responsibility for his/her Tasks except otherwise exempted by a simple majority.

Articles of Agreement

#### 5. Business Share Regulation

Shares or a part of it should be not be disposed of by any means whether sales or transfer without the written permission of the other shareholders. Nonetheless, in the event of share sales, member shareholders should be given first preference except otherwise a price could not be reached at, can the share be sold to somebody else.

#### 6. Supervisory Board / Decision Making

The shareholders make up the supervisory board with the following tasks:

- Appoint and approve the managing director.
- Approve the end of year shareholder's meeting.

• Participate in the employment of all other staff members. All decisions are taken by a 2/3 majority of the shareholders

Articles of Agreement

#### 7. Management

The company is to be managed by all three Shareholders with one as managing director for a period of five years. In the event that the shareholders do not want to continue to assume the position of managing director, then they will employ a qualified person from outside. All other employees will be employed by all three shareholders but their contracts of employment signed by the managing director.

#### 8. Representation

The firm is to be represented by the managing director in all aspects other than withdrawal of the firm's funds from the bank which requires the signature of all three Shareholders.

#### Articles of Agreement

#### 9. Financial year and end of Financial year Procedure

- The Financial year is the calendar year
- The firm start operations on the 1<sup>st</sup> August, 2005
- End of first financial year is 31st December, 2005
- Planning for the next financial year is to be concluded in the end of year meeting of shareholders.

#### 10. Sharing of Profit

Profits are shared amongst shareholders according to their respective quotas of their paid up capital.

#### 11. Duration of the Company

The company is intended to operate as long as the shareholders agree to work together.

Articles of Agreement

#### 12. Withdrawal Clause

Each member has the right to withdraw his/her partnership based on the following conditions:

• Informing the other shareholders at least three months to the date of withdrawal.

- Withdrawal cannot be allowed until the firm starts realizing profit.
- All financial entitlements will be accorded with respect to the rules and regulations of the chamber of commerce in Germany.

#### 13. Proclamations

All proclamation of the firm will be stated in the Gazette of the Federal Republic of Germany.

Articles of Agreement

#### 14. Establishment Cost

All costs relating to the establishment of the firm will be covered by the firm.

#### 15. Safety Clause

In the event that one or more of these clauses is invalid does not render the entire article of agreement invalid. Such clauses can be revised within the laws of the Federal Republic of Germany.

#### 16. Validity

This article of agreement is only valid after all shareholders have signed, sealed and delivered to the registrar of commerce in Germany.

# Thank you for your attention.