

VAHAN
NR e-Services
Innovation • Service • Excellence



Business Proposal For

Co-Fabricator



Introduction

Delhi Ratna 2021 Awardee

Where

e-Ashwa Automotive is one of the leading manufacturers of environment friendly Battery Operated Vehicles. The company specializes in 3 wheelers, namely e-Rickshaws, e-Loader, e-Auto & 2 wheelers including e-Scooter and emotorbikes

Currently, e-Ashwa has 19 co-Assembling units spread in 11 States with a strong dealer network of 65 dealers spread across 13 States. e-Ashwa has its headquarter, main factory and assembly unit in Ghaziabad, Uttar Pradesh



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What

Who

e-Ashwa has a strong portfolio of 36 models including 7 models of 3 Wheelers and 29 models of 2 Wheelers. As of now e-Ashwa is offering all 7 models of 3 Wheelers and 4 models of 2 Wheelers under its registered trademark Re-Ashwa Automotive

Additionally, to facilitate advantage of having multi model for its dealers, e-Ashwa has made strategic partnership with 6 reputed OEM's namely - Fidato, Joy e-Bike, TNR, Yakuza, Li-Ions Elektrik and SES wherein e-Ashwa offers their products in selected regions







States	Co-Assembler	Dealership
Andhra Pradesh	1	1
Bihar	3	16
Delhi		2
Haryana	1	6
Jharkhand	1	3
Madhya Pradesh	1	4
Goa	1	1
Maharashtra		1
Punjab		1
Rajajasthan	1	2
Telangana		2
Uttar Pradesh	6	25
Uttrakhand	2	1
Orrisa	1	
West Bengal	1	
Grand Total	19	65

Presence I



Corporate Office:

410-411, 4th Floor, Devika Tower, Chander Nagar, Ghaziabad, Uttar Pradesh - 201011

Manufacturing Units:

- Sanjay Nagar
- Raj Nagar Extn. Industrial Area



Co-Assembling Units

			03	
S. No.	State	City	S. No.	
1	Uttar Pradesh	Babugarh	6	Uttar F
2	Uttar Pradesh	Lucknow	7	Bihar
3	Uttar Pradesh	Haidergarh	8	Bihar
4	Uttar Pradesh	Firozabad	9	Bihar
5	Uttar Pradesh	Azamgarh	10	Harya
_		-		T

State	City
Uttar Pradesh	Kanpur
Bihar	Nawada
Bihar	Bakhtiyarpur
Bihar	Purnea
Haryana	Faridabad
	Uttar Pradesh Bihar Bihar Bihar

S. No.	State	City
11	Uttrakhand	Rudrapur
12	Uttrakhand	Haridwar
13	Orissa	Sanbhalpur
14	Andhra Pradesh	Kurnool
15	Rajasthan	Behror

S. No.	State	City
16	Madhya Pradesh	Indore
17	West Bengal	Kolkata
18	Goa	Panji
19	Jharkhand	Ranchi











Presence II



Dealership Network:

Currently, we have 65 Dealers spread across Delhi, Haryana, UP, MP, Bihar and other neighbouring states. Please find below our list of dealers for your ready reference:



States	Dealership	States	Dealership	
Addhra Pradesh	1	Maharashtra	1	
Bihar	16	Punjab	1	
Delhi	2	Rajajasthan	2	
Haryana	6	Telangana	2	
Jharkhand	3	Uttar Pradesh	25	
Madhya Prades	h 4	Uttrakhand	1	
Goa	1			
Grand Total 65				





Proposal for Co-Fabricator

Unique
Proposition



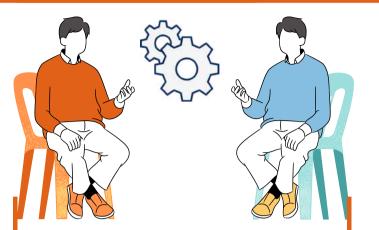






DEALERSHIP

Supply all to Dealers in assigned via state Distributors appointed in assigned state





distributor appointed



PERIPHERY

of its operation as is geographicallmapped to the city

DISTRICTS

Covering all districts in assigned state

EXCLUSIVE RIGHTS

Exclusive right of fabrication and selling electric vehicles in designated in e-Ashwa state brand

DISTRIBUTOR

Supply to all in assigned state



Co-Fabricator Business Plan





Who is a **Co-Fabricator**

Co-Fabricator is an investor who is interested in setting-up a fabrication facility at a place identified at one of the cities / towns / states approved by e-Ashwa

Land requirement An industrial / commercial land measuring to minimum of 1,000 Mts or more

Investment & Contribution

Total investment required for setting up fabrication unit is Rs. 88 Lakhs out of which Rs. 56 Lakhs will be invested solely by the investor and balance Rs. 32 Lakhs shall be invested by e-Ashwa Automotive Pvt. Ltd.

Additional contribution Any further investment either in capital cost or in working capital will be done by both the shareholders in equal proportion

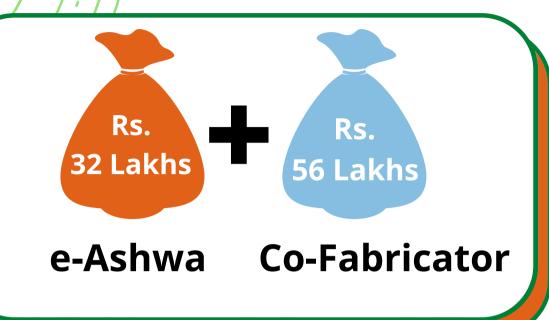






New Company Formation & Shareholding







New Company Rs. 88 Lakhs e-Ashwa Automotive <<HISAR>> Pvt. Ltd.

SHARE HOLDING OF NEW COMPANY

e-Ashwa Automotive Pvt. Ltd.

50% + 1 Share*

NEW COMPANY **Co-Fabricator**

50% - 1 Share

*Reason of keeping one additional share with e-Ashwa is to make e-Ashwa as holding company so that turnover of subsidiary is clubbed with e-Ashwa and all the subsidiaries get the benefit of holding company credentials.







Co-Fabricator Investment Details



Co-Fabricator investment: Rs. 56 Lakhs **Shareholding:** Rs. 44 Lakhs (minus 1 share)

Co-Fabricator pays premium of Rs. 12 Lakhs (Difference between Rs. 56 Lakhs & Rs. 44 Lakhs). The premium is paid for following offerings made by e-Ashwa Automotive Pvt. Ltd.:

- 1. Use of e-Ashwa Brand name perpetually since the name of the new company shall be e-Ashwa Automotive <<HISAR>> Pvt. Ltd. This is mandatory to use certifications
- 2. All vehicle related approvals for use including approvals of ICAT, WMI, State Transport, State Vaahan, all related ISOs
- 3. Our Technical know how we have amassed during last three and half years
- 4. Ability of operational break-even from day 1 of unit operationally active. This implies that unit swill have 3-4 outlets by the time it starts operations so that all operational expenditures are incurred out of the margins earned from the sale to these outlets
 - 5. Confirmed 24 months pay back period in writing in the contract. This implies that you shall be earning the invested amount by or before 24 months (barring force majeure such as Covid) of normal operations as your 50% margins from co-fabrication unit

Scope & Other Details



- Land and civil work is in the scope of Co-Fabricator
- Plant & machinery and inventory cost is included in the total investment amount
- Rent shall be paid by newly formed Company
- In case Co-Fabrication unit is set up on the owned space of Co-Fabricator, newly formed company will pay agreed rent to the Investor
- This way investment done by Co-Fabricator in land and The state of the s building / factory shed will get separate return in form of rental income

What You Can Expect?



It takes about 4 months' time to get the momentum and to get the production and sale started and picked up

Earning
Capability of
Co-Fabrication
Unit

- Rs. 2,500 for each category of Three Wheeler fabricated for internal consumption
- Rs. 1,500 for each category of Three Wheeler for external sale
- Rs. 300 for external job work

With the expected sale of 100 three Wheeler for own consumption and 250 three Wheeler for selling outside within six months of start of operations, a Fabrication unit can expect a margin of about Rs. 7,00,000/- each month as per calculation

	Type of Vehicle	Units	Margin per Unit	Total Margin
	Three Wheeler internal consumption	100	2,500	2,50,000
	Three Wheeler external sale	250	1,500	3,75,000
-	Job Work	200	300	60,000
-			Total	6,85,000

Monthly Expenses



Unit has a fixed expense of Rs. 1,30,000 per month as per calculation below:

	Type of Expense	Qty	Rate	Total Margin
	Technical Manpower – Weldors	4	10,000	40,000
	Technical Manpower – Cutters	2	10,000	20,000
	Technical Manpower – Painters	2	10,000	20,000
	Rental (varies between 18,000 – 40,000)	1	35,000	35.000
Manufacture of the second of t	Libertions and office expended	1	10,000	10,000
	Other contingent expenses	1	5,000	5,000
			Total	1,30,000





Margins



- Revenue (Rs. 6,85,000) Expenses (Rs. 1,30,000) = Rs. 5,55,000
- Net Margin of the unit fifth month onwards Rs. 5,55,000 as per calculation above
- 50% of the margin in the ratio of shareholding gives a margin of Rs. 2,77,500 to the co-fabricator
- Next 20 months margin of the unit becomes Rs. 55,50,000. This is how the payback period of 24 Months (4 months gestation period plus 20 months operational period) is calculated
- The preferable kind of locations for the assembly unit is an outskirt industrial area which has proximity to highway or any main city

Investment Break-up



Investment required for the co-Fabrication unit is Rs. 88 Lakhs as below:

S. No.	Investment Element	Amount
1	Fully equipped Fabrication unit *	40,00,000
2	Raw Material for 300 units@ Rs. 12,500 each	37,50,000
3	Paint and Consumables for 300 units @ Rs. 2,500 each	7,50,000
4	Packing Material – for 300 units @ Rs. 100 each	30,000
5	Raw Material and Consumables for 300 units @ Rs. 100 each	30,000
5	Company formation and incidental expenses	40,000
6	Franchise Fee	2,00,000
	Total	88,00,000

Units	Description*
1	Armada Sheet Cutting Machine - Outsourced
1	Hydraulic Bending Machine
1	Drilling Machine
6	MIG Welding Machine
1	Paint Booth Powder Coating
1	Paint Booth Liquid Paint



Out of total investment of Rs. 88 Lakhs, Co-Fabricator will solely invest Rs. 22 Lakhs and pay the Franchise Fee of Rs. 2 Lakhs. Balance Rs. 64 Lakhs and any money thereafter will be invested by both the partners in equal proportion

Roles & Responsibilities





Activities	Responsibility
Completion of civil work / shed as per requirement	Co-Fabricator
Setting up Plant and Machinery	e-Ashwa
Providing inventory on timely manner	e-Ashwa
Day to day operations	Co-Fabricator
Sales and Marketing	Joint
Dealing with Dealers and Distributors	Co-Fabricator
Arranging of local Financer	Co-Fabricator
Arranging of centralised Financer	e-Ashwa
Issuance of LOI and all forms for vehicle Registration	e-Ashwa
All necessary approvals related to Premises	Co-Fabricator
All necessary approvals related to vehicles	e-Ashwa
Arrangement of Debit / Credit Card POS machines	e-Ashwa









Product Range I







Product Range II













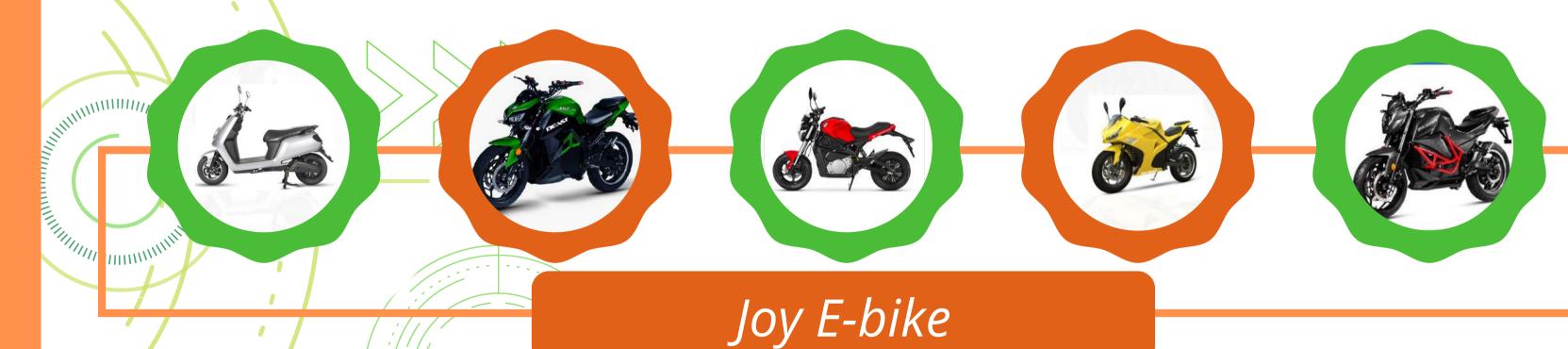


Yakuza

Product Range III









Thank You!





