

Calculation Invest / Gain Aitutaki Lagoon Cruiser Concrete Boat					
Material	Quality	Quantity	Price EUR	Price CI NZD	Comments
Wood	t = 30 mm	28 m2 x 130 €/m2	3.640	6.334	see plan
Hand-Saw	D 120 mm	1 week	60	105	cuts angles
Screws	4 x 25 mm	160	100	174	and 40x "L"
Styrofoam	in sheets	4 m3	100	174	from whom ?
Cement	in sacks	3,7 m3	5.920	10.301	Bishop
Mixer	2 days	local rental	80	140	electricity
Water	sweet water	1 m3	50	87	hose
Steel-Masts	60 x 120	2x 3 m	100	174	local shop
Aluminium	Frame 100x	1.750 x 4.594 x 3	1.500	2.610	local shop
Motors	660 W	2 Motors	536	932	Masters
Holder	sheet metal	1.500x300x100x5	100	174	L Form
Wooden Box Storage, Bed	2.147 x 285 x1.750 x 20	11 m2 in t = 30 mm	1.430	2.488	useless without
Paint	3 buckets	5 Liter	300	522	color Lagoon
PV Sets contains	PV + Li lo Akku-Battery	3 Sets 3x 518 Wh = 1.554 Wh	1.230	2.140	3x500 Watt Lithion Ion tech.
Steering	mechanic	metall work shop	300	522	local
Chairs	PVC / Metall	2 Chairs	300	522	mailorder
Anchor	Metall	1 Anchor with 12 m	200	348	chain
Total	Material	tailored to requirem.	15.946	27.747	Invest
			EUR	NZD	
Boats are always expensive - but look at the gain in the end of calculation !					

Craftsman	hours	price per hour	EUR	NZD	Comments
Engineer DE	40 done	20	800	1.392	Draft, B-Plan
Engineer CI	150	20	3.000	5.220	my invest
Helpers	20	15	300	522	locals
Office	50	20	1.000	1.740	our invest
Total	man-hours		5.100	8.874	Invest
			EUR	NZD	
TOTAL	INVEST	building time 4 month	21.046	36.621	Quality
			EUR	NZD	
Investor	Percentage	Type of shares	Amount	Currency	
Ing. Goebel	50%	half cash, half in hours	18.311	NZD	
Bishop Ltd.	50%	cash or by bank loan	18.311	NZD	
We implement silent, solar powered boats - for individual tourist experiences they LOVE					
How many days after completion does the rent-boat reaches Break-Even ?					
Days	Brutto	Net gain per Day NZD		Money	
610	80	60		36.600	NZD
Every Aitutaki Lagoon Cruiser Concrete boat will be operated 10 years					
2.300	80	60		138.000	NZD
Concrete boat is a cash cow			Gain !!!		
Teina Bishop - are you in ?			Love you		