

# wave BL

revolutionizing trust in trade

Potential Annual value WaveBL could save each customer  
Sum savings across all processes

Total\_savings\_per\_customer = \$4.5M  
This amount falls in the high level savings, which is a significant savings cost.

Therefore, WaveBL could potentially save its customers \$4.5m every year.

Context:

Initially, investment recoupment time of \$37m for Wave BL was 9 years.

Now, using the network model, investment recoupment time cut down to 6 years.

How? The network model showed that if Wave BL spends 56% of it's SeriesB investment to onboard companies in any of the top 2 carrier groups, they would cut their investment recoupment time to 6 years

So to achieve 6 years, this is what the model suggested for optimal investment allocation.

Optimal Investment Allocation (This means that Wave BL can onboard any of the companies in these groups)  
others: \$7,400,000.00

carrier\_group\_1: \$12,333,333.33  
carrier\_group\_2: \$8,633,333.33  
carrier\_group\_3: \$5,550,000.00  
carrier\_group\_4: \$3,083,333.33

## Cost Savings Codes

Annual_value	Level	Description
<\$100K annual	low	Minimal cost savings
\$100K-\$1M annual	medium	Moderate cost savings
>\$1M annual	high	Significant cost savings

WaveBL's potential revenue

Revenue\_capture\_rate = 20%

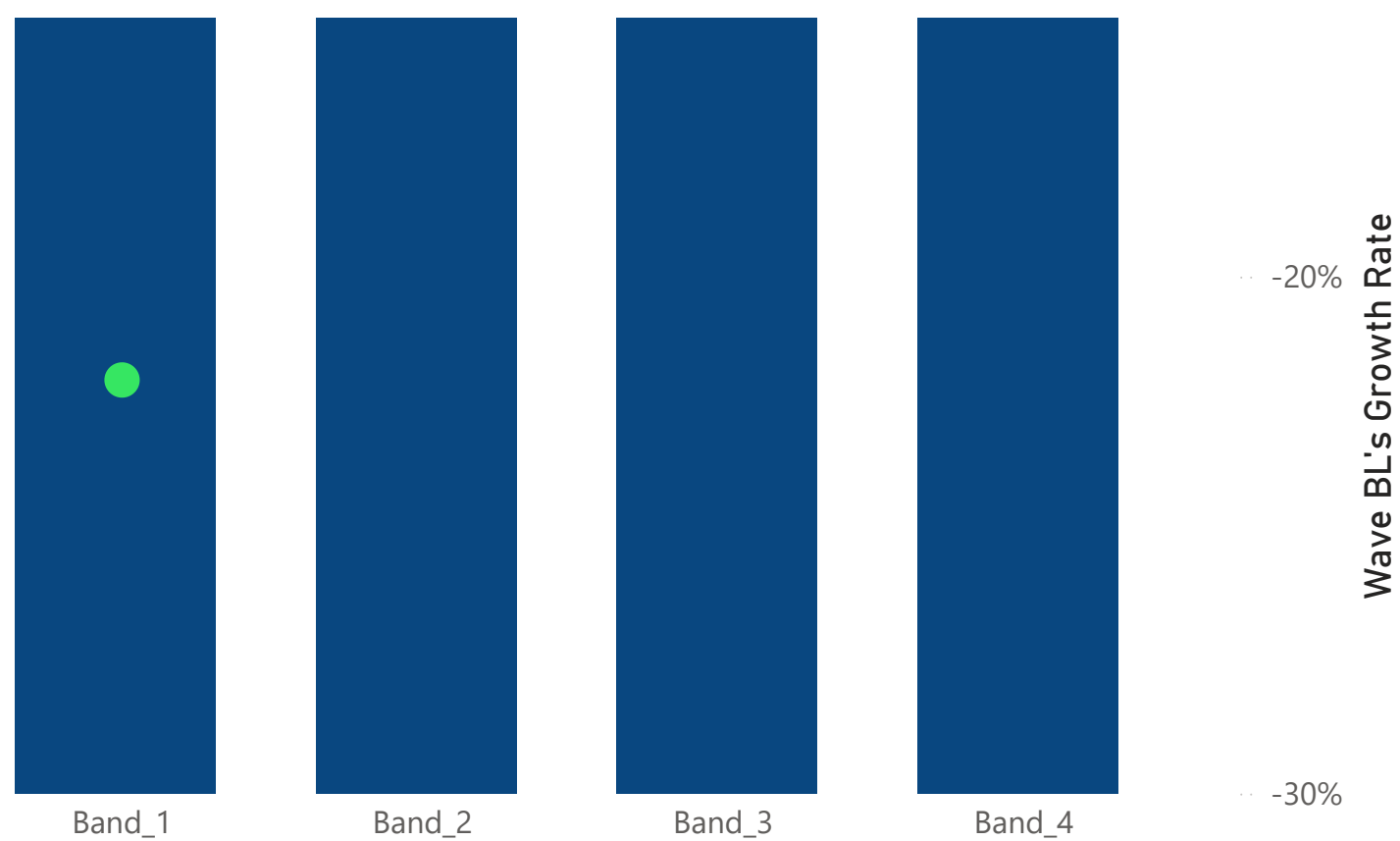
Potential\_revenue\_per\_customer =  $\$4.5\text{M} \times 20\% = \$900\text{K}$

Potential revenue is \$900k/yr per customer

## ROI Timeline

Year	Revenue	Market_penetration
0	\$7,450,000	0.060000
1	\$8,329,597	0.067084
2	\$9,402,449	0.075724
3	\$10,714,400	0.086290
4	\$12,324,420	0.099257
5	\$14,308,650	0.115237
6	\$16,765,930	0.135028
7	\$19,825,150	0.159666
8	\$23,655,370	0.190513
9	\$28,479,490	0.229365

## Growth Rate



## Gross Margin

