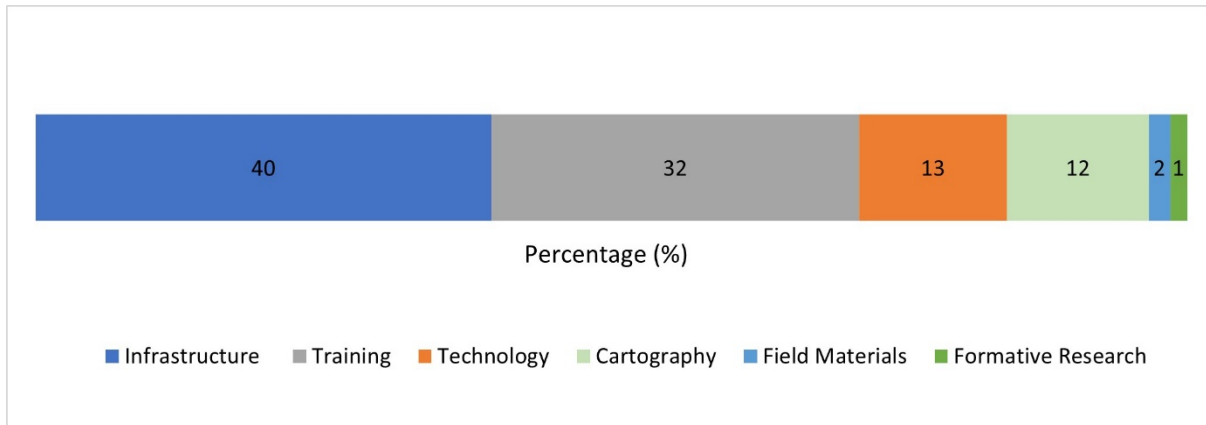
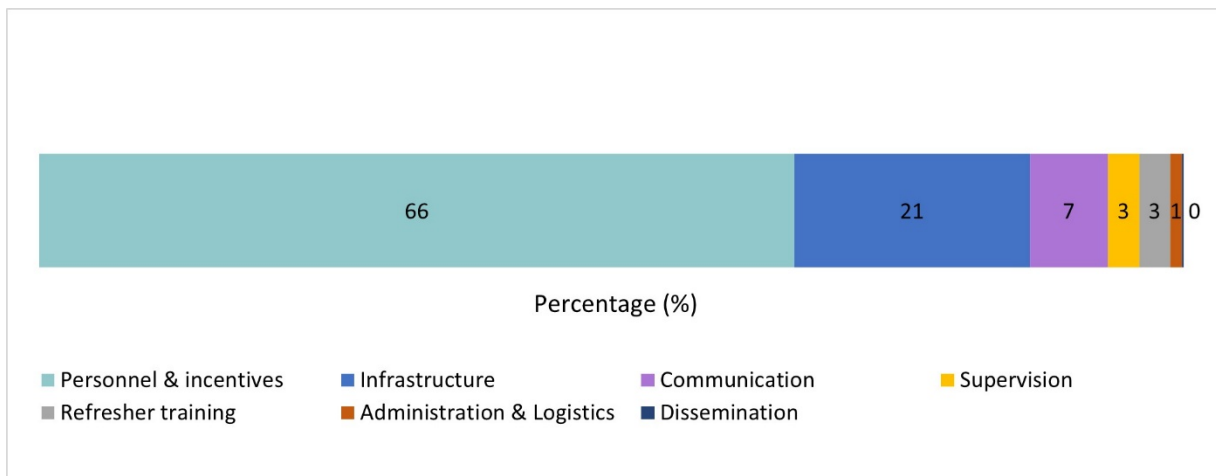


Supplementary Figure 1. Start-up fixed COMSA costs (%)



Supplementary Figure 2. Average annual COMSA operating costs (%)



Supplementary Table 1. Average annual operating costs at provincial levels (2019-2020)

<b>Categories</b>	Manica n=85	Niassa n=40	Inhambane n=49	Gaza n=36	Maputo Provincia n=36	Maputo Cidade n=35	Cabo Delgado n=113	Tete n=106	Zambézia n=118	Nampula n=53	Sofala n=29
Personnel & incentives (\$)	35,642.2	19,084.0	23,771.8	19,698.1	19,160.9	19,129.4	44,556.7	32,886.4	42,676.3	26,389.9	15,520.6
Infrastructure & maintenance (\$)	14,250.0	10,180.4	7,417.5	10,876.6	5,524.9	3,435.9	19,689.1	6,227.4	8,103.1	11,817.1	5,161.4
Administration/logistics & other (\$)	487.2	497.9	70.8	116.7	209.1	52.6	322.9	342.6	335.0	240.7	128.0
Supervision (provincial only) (\$)	16,152.9	8,973.9	10,619.1	3,655.6	3,655.6	3,655.6	14,866.7	14,866.7	14,866.7	8,495.2	8,495.2
Communication (\$)	5,985.9	1,692.1	3,313.6	2,699.8	3,284.5	2,191.5	6,957.4	4,129.0	5,429.4	3,943.9	1,378.0
Refresher training (\$)	1,038.1	488.5	598.4	439.7	439.7	439.7	4,699.7	5,574.6	8,720.3	2,307.1	2,014.0
<b>Total average annual operating costs per province (\$)</b>	<b>73,556.3</b>	<b>40,916.8</b>	<b>45,791.2</b>	<b>37,486.5</b>	<b>32,274.7</b>	<b>28,904.7</b>	<b>91,092.5</b>	<b>64,026.7</b>	<b>80,130.8</b>	<b>53,193.9</b>	<b>32,697.2</b>
<b>Total average annual operating costs per cluster per province (\$)</b>	<b>865.4</b>	<b>1022.9</b>	<b>934.5</b>	<b>1041.3</b>	<b>896.5</b>	<b>825.8</b>	<b>806.1</b>	<b>604.0</b>	<b>679.1</b>	<b>1003.7</b>	<b>1127.5</b>

\*n= number of COMSA clusters per province

Supplementary Table 2. Assessment costs per province (2019-2020)

<b>Categories</b>	Manica n=85	Niassa n=40	Inhambane n=49	Gaza n=36	Maputo Provincia n=36	Maputo Cidade n=35	Cabo Delgado n=113	Tete n=106	Zambézia n=118	Nampula n=53	Sofala n=29
Personnel & incentives (\$)	52,970.9	24,927.5	30,536.2	22,434.7	22,391.8	21,858.9	70,419.3	66,052.9	73,536.1	33,028.9	18,072.4
Infrastructure, maintenance & travel (\$)	19,052.8	8,966.0	10,983.4	8,069.4	8,073.5	7,841.0	25,329.0	23,760.0	26,449.8	11,880.0	6,500.4
Training (\$)	961.6	452.5	554.3	407.3	407.3	396.8	1,278.3	1,199.2	1,334.9	599.6	328.1
Other (communication, catering, etc.)	6,045.7	2,845.0	3,485.2	2,560.5	2,560.5	2,489.3	8,037.2	7,539.3	8,392.8	3,769.7	2,062.6
<b>Total (\$)</b>	<b>79,031.0</b>	<b>37,191.1</b>	<b>45,559.1</b>	<b>33,472.0</b>	<b>33,433.0</b>	<b>32,586.1</b>	<b>105,063.9</b>	<b>98,551.4</b>	<b>109,713.6</b>	<b>49,278.2</b>	<b>26,963.5</b>

\*n= number of COMSA clusters per province