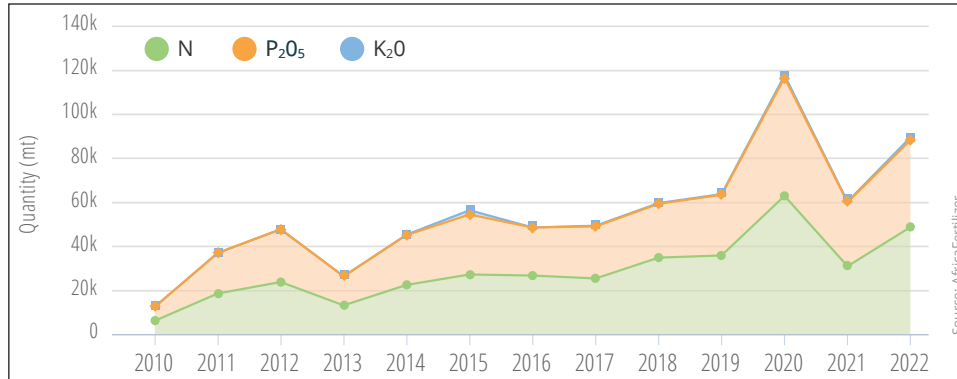
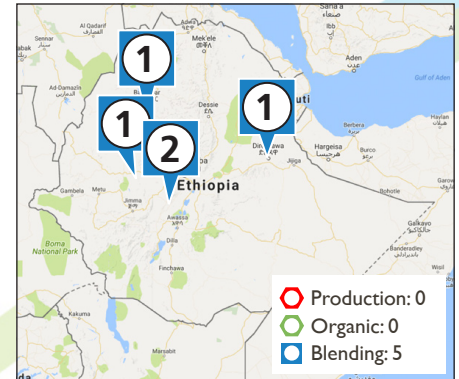




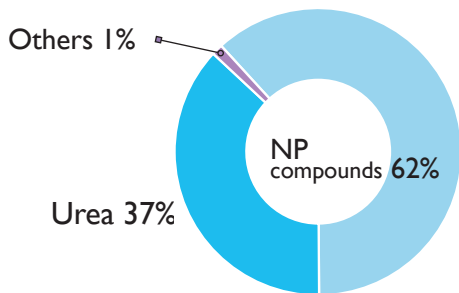
FERTILIZER CONSUMPTION IN NUTRIENTS, 2010-2022



FERTILIZER PRODUCTION & BLENDING PLANT SITES



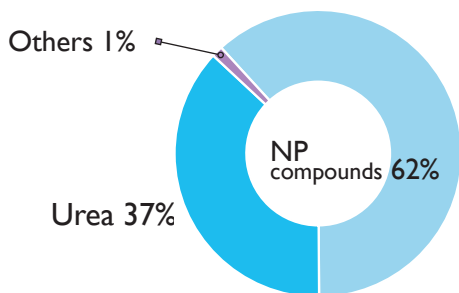
FERTILIZER IMPORTS 2022



FERTILIZER IMPORTS 2013-2022 (MT)

Type	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
NP com.	100,000	230,702	561,500	579,630	628,132	647,576	724,025	1,395,238	767,094	1,042,552
Urea	150,000	300,000	363,539	346,200	294,000	486,809	479,096	775,277	356,874	626,000
DAP	250,000	250,000	-	-	-	-	-	1	-	0
Others	-	16,912	33,010	-	22,534	26,337	27,654	69,755	21,030	21,037
<b>Total</b>	<b>500,000</b>	<b>797,614</b>	<b>958,049</b>	<b>925,830</b>	<b>944,666</b>	<b>1,160,722</b>	<b>1,230,775</b>	<b>2,240,271</b>	<b>1,144,998</b>	<b>1,689,590</b>

APPARENT CONSUMPTION 2022



FERTILIZER APPARENT CONSUMPTION 2013-2022 (MT)

Type	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
NP com.	100,000	230,702	561,500	579,630	628,132	647,576	724,025	1,395,238	767,094	1,042,552
Urea	150,000	300,000	363,539	346,200	294,000	486,809	479,096	775,277	356,874	626,000
DAP	250,000	250,000	-	-	-	-	-	1	-	0
Others	-	16,912	33,010	-	22,534	26,337	27,654	69,755	21,030	21,037
<b>Total</b>	<b>500,000</b>	<b>797,614</b>	<b>958,049</b>	<b>925,830</b>	<b>944,666</b>	<b>1,160,722</b>	<b>1,230,775</b>	<b>2,240,271</b>	<b>1,144,998</b>	<b>1,689,590</b>

DEMAND FOR FERTILIZER BY CROP AND SEASON

Season	Crop	Month											
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Major season (long rains)	Maize			◆	◆	◆	◆						
	Millet					◆	◆						
	Barley					◆	◆						
	Sorghum			◆	◆	◆							
	Oats				◆	◆	◆	◆	◆				
	Wheat					◆	◆						
Minor season (short rains)	Cereals	◆	◆	◆									