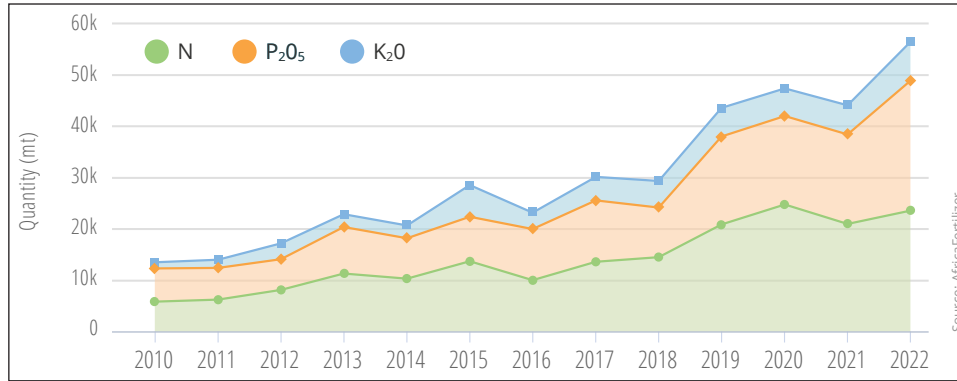
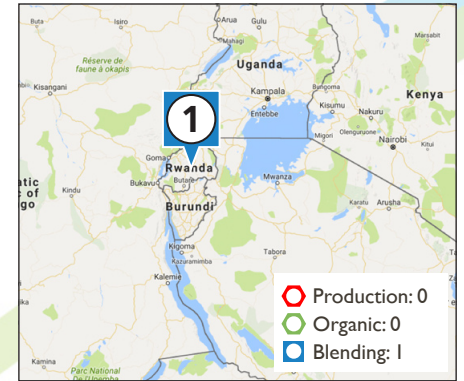




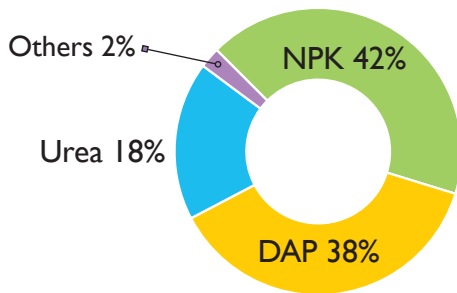
## FERTILIZER CONSUMPTION IN NUTRIENTS, 2010-2022



## FERTILIZER PRODUCTION & BLENDING PLANT SITES



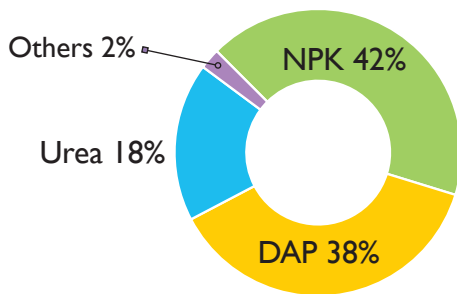
## FERTILIZER IMPORTS 2022



## FERTILIZER IMPORTS 2013-2022 (MT)

Type	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
NPK	19,297	20,849	42,579	22,837	26,257	25,435	36,900	46,645	38,317	43,868
DAP	14,236	11,886	5,774	16,828	17,422	13,573	27,163	25,936	27,117	38,989
Urea	10,886	8,619	10,162	4,730	12,436	15,688	18,936	22,644	18,662	18,546
Others	-	182	723	1,319	1,806	3,111	2,652	1,163	1,709	2,415
<b>Total</b>	<b>44,419</b>	<b>41,537</b>	<b>59,238</b>	<b>45,714</b>	<b>57,921</b>	<b>57,808</b>	<b>85,651</b>	<b>96,389</b>	<b>85,806</b>	<b>103,818</b>

## APPARENT CONSUMPTION 2022



## FERTILIZER APPARENT CONSUMPTION 2013-2022 (MT)

Type	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
NPK	19,256	20,844	42,579	22,837	26,237	25,435	36,900	46,644	38,159	43,772
DAP	14,098	11,886	5,774	16,586	17,422	13,573	27,163	25,936	27,117	38,989
Urea	10,885	8,596	10,162	4,730	12,436	15,688	18,936	22,644	18,662	18,546
Others	-	182	722	1,319	1,806	3,105	2,652	1,163	1,707	2,415
<b>Total</b>	<b>44,239</b>	<b>41,508</b>	<b>59,237</b>	<b>45,472</b>	<b>57,901</b>	<b>57,802</b>	<b>85,651</b>	<b>96,388</b>	<b>85,645</b>	<b>103,722</b>

## DEMAND FOR FERTILIZER BY CROP AND SEASON

Sowing Growing Harvest ◆ Fertilizer peak demand

Season	Crop	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Major seasons	Maize (A season)									◆	◆		
	Maize (B season)		◆	◆									
	Sorghum (A season)									◆	◆		
	Sorghum (B season)		◆	◆									