BOROUGE: A LEADING PETROCHEMICAL COMPANY PROVIDING INNOVATIVE AND DIFFERENTIATED POLYOLEFIN **SOLUTIONS.**

ESTABLISHED IN

STRATEGIC PARTNERSHIP **BETWEEN ADNOC AND BOREALIS** **MAJORITY SHAREHOLDERS:**

EXCHANGE (ADX) ON 3 JUNE 2022

ADNOC

MARKET CAPITALISATION:

AS OF 5 MARCH 2024

SIGNIFICANT VALUE CREATION DELIVERS GLOBAL COMPETITIVE ADVANTAGES



PRODUCER OF POLYETHYLENE AND

POLYPROPYLENE FOR DIVERSE SECTORS









ADVANCED PACKAGING



ENERGY

FULLY INTEGRATED GLOBAL PETROCHEMICALS PLAYER



Borouge Offices

Logistics Hubs

FEEDSTOCK

Gas-based

10% LISTED ON THE ABU DHABI SECURITIES







POLYOLEFINS INNOVATION /





CUSTOMERS

Borouge

specialised

customers create

END-USERS

CONSUMERS

RE-USE RECYCLE RECOVER

INFRASTRUCTURE

feedstock from ADNOC **Borealis' proprietary** Borstar® technology produces innovative raw materials

BOROUGE

Supplies feedstock to the TA'ZIZ Industrial **Chemicals Zone**

APPLICATIONS

Borouge 1 anticipates trends and works closely with customers to design and test

| products

products for everyday solutions new applications such as water pipe of its materials in systems next-generation

Water pipe

systems are

installed in

houses, offices

and factories

Products are used

in everyday life, such as those enabling the supply of clean water to homes

At the end of the product life, materials can be recycled

THROUGH SUPERIOR TECHNOLOGY AND **CONTINUOUS INNOVATION...**

BOROUGE DELIVERS DURABLE AND SUSTAINABLE RAW MATERIALS ENABLING EVERYDAY LIFE

ADDRESSING GLOBAL MEGATRENDS



HEALTHCARE

ADVANCED

Borstar® **PROPRIETARY TECHNOLOGY**

FILED PATENT

APPLICATIONS

+240**TESTING EQUIPMENT**



RESEARCHERS,

SCIENTISTS AND

TECHNICIANS



SUSTAINABLE PACKAGING

MONO-MATERIAL

SOLUTIONS





PIPES AND FITTINGS



WATER SOLUTIONS



ENERGY SOLUTIONS



GROWTH IN POPULATION AND EMERGING ECONOMIES



FOOD WASTE AND SCARCITY



WATER ACCESS AND SANITATION



HEALTHCARE AND HYGIENE DEMAND



CIRCULAR ECONOMY



ENERGY TRANSITION

ABOUT BOROUGE 4

LEVERAGING SUPERIOR TECHNOLOGY

ADNOC

GAS PROCESSING

1.5MT ETHANE

CRACKER

BOROUGE 3

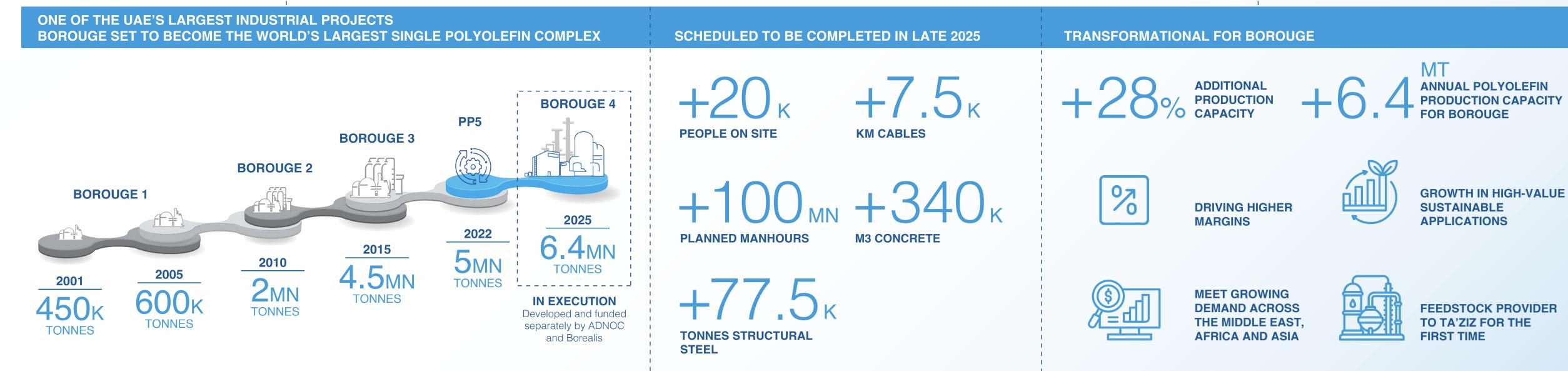
RESIN

FEEDSTOCK

 $3.4_{MN} = 500$ **SQM PLANT AREA FOOTBALL PITCHES**

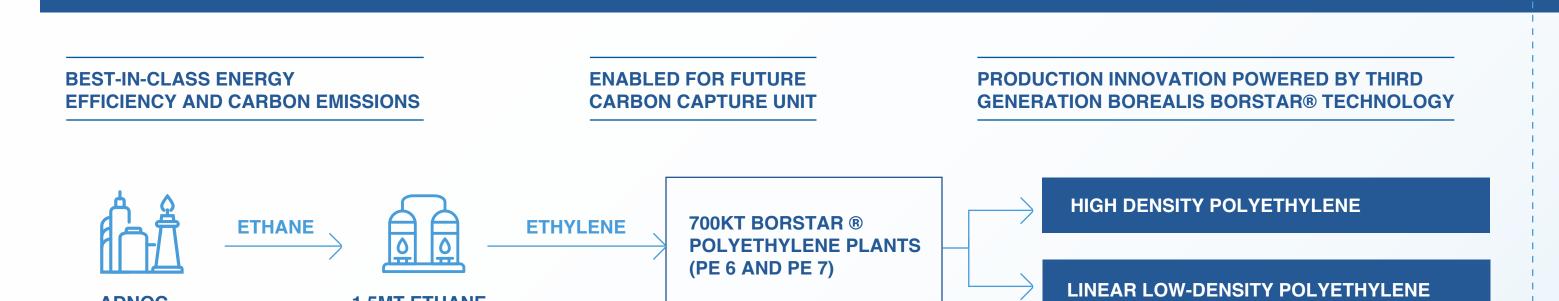
ADDITIONAL POLYETHYLENE ANNUAL CAPACITY





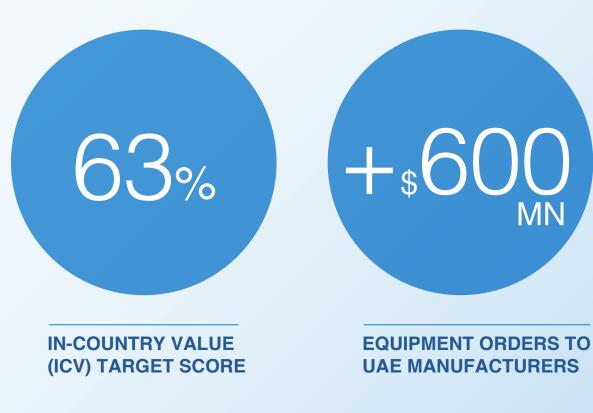
HEXENE-1

CROSS-LINKED POLYETHYLENE

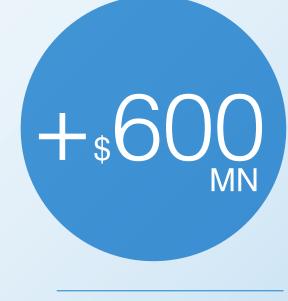


HEXENE-1 PLANT

XLPE 2 PLANT



DELIVERING ECONOMIC IMPACT



UAE GDP CONTRIBUTION WITH POLYOLEFINS EXPORTS

DIRECT JOB CREATION AND

MULTIPLIER EFFECT

UAE PETROCHEMICALS

GLOBAL LEADERSHIP

INSPIRING TOMORROW