



METASIS EQUIPMENTS PVT LTD

METASIS → CREATIVE INNOVATION
SINCE 2011

PROCESS ENGINEERING

EXOTIC ALLOY WELDING

PROCESS EQUIPMENT

HARISH YEWALE (Founder)

MECHANICAL ENGINEERS 2006 PUNE UNIVERSITY

EXPERIENCE 17 YEARS IN PROCESS ENGINEERING
AND EQUIPMENT

LIKES HEAT TRANSFER, MECHANICAL
DESIGN, FLUID MACHINERY

MEMBER OF BNI

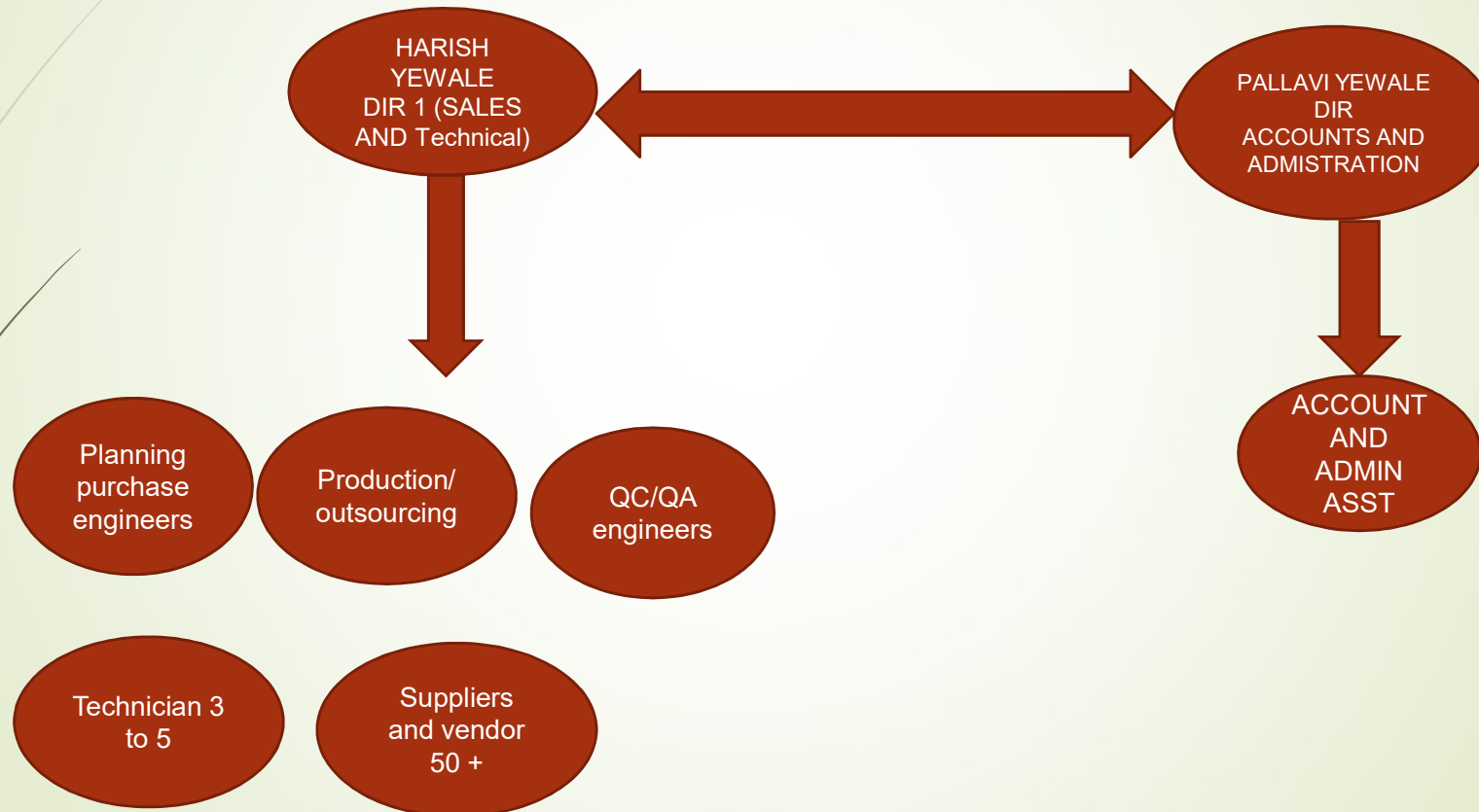
LIKE TO PLAY TENNIS

DEVOTEE OF LORD SHIVA, FOLLOWER OF GURU
NANAK THOUGHTS



CEO OF METASIS
ENGINEERS(2011 TO 2018)
DIRECTOR 2018 PVT LTD

REPORTING STRUCTURE



PROJECT/SYSTEM SUCCEES STORY 1

- DUPLEX PIPING

REPEAT ORDER WITH EXTENDED SET VALUE 4.5 CR

COMPLETED IN 4 MONTHS (YEAR 2022)

WELDING TO HIGH CORROSION RESISTANCE

WORKING PRESSURE 100 BAR

WE ARE DOING SIMILAR BUISNESS SINCE 2013 TO TILL DATE (1LAKH INCH
DIA)



PROJECT/SYSTEM SUCCEES STORY 2

FOOD PLANT (USA)

PROTEIN JUICE AND POWDER FROM LENTEN PLANTS

GREEN PTROTEIN

YEAR OF SUPPLY (2020 AND 2021) (VALUE 2.3 LAKHS
USD)

SCOPE PROCESS ENGINERRING OF JUICE

PLANT COMPLETE CIP SYSTEM





PROJECT/SYSTEM SUCCEES STORY 3

CONTINIOUS DRYER (INDONESIA AND MALESIYA)

TO REMOVE MOISTURE FROM SLUGE AND SUPPLY

CONTINIOUS 5000 KG/HR

YEAR OF SUPPLY (2017 REAPEAT 2019) (1.4 CR INR)

PROJECT/SYSTEM SUCCEES STORY 4

- ▶ CHEMICAL PLANT (GUMPRO DRILLING FLUIDS SAUDI AREBIA)

1 LAKH LITER PER DAY

REACTORS 4 NOS, CONDENSER,
MIXER, SCREWS

EXECUTED IN 3 MONTHS IN YEAR 2020

ORDER VALUE 1.9 CR APPROX

WE SUPPLIED IN LAST 11 YEARS

REACTOR
100+

AGITATOR
155+

ROTARY
VALVE
100+

MIXER
100+

PLANTS
AND
SYSTEM
15+

HEAT
EXCHANG
E
20+

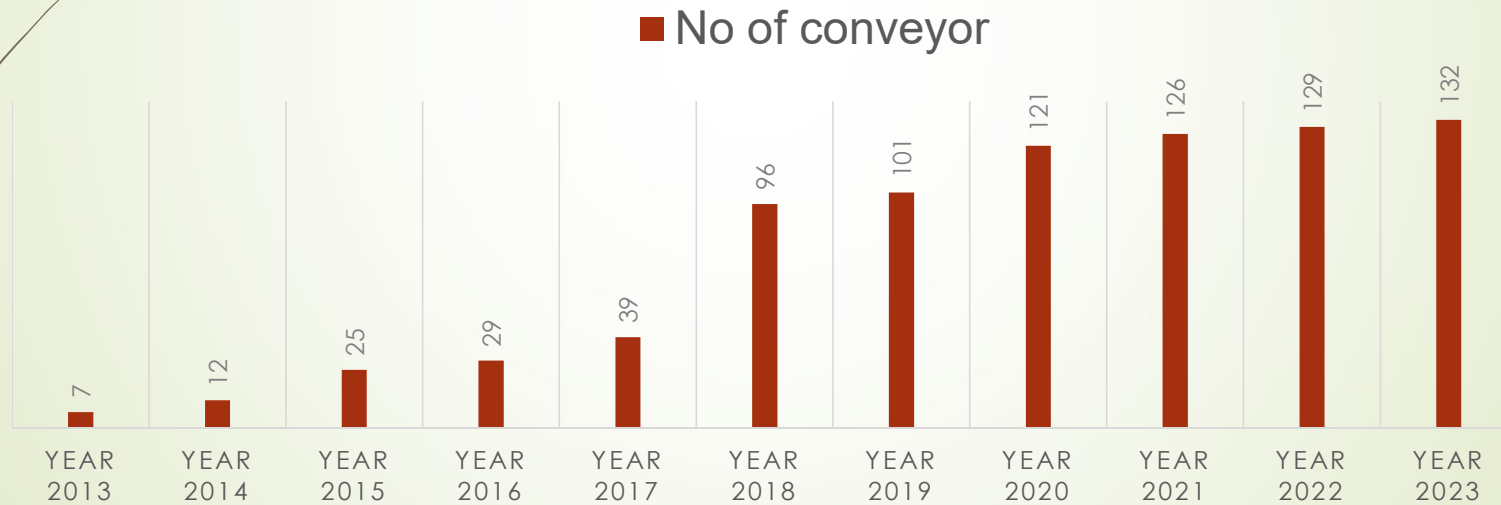
EXOTIC
ALLOY
WELDING
MORE
THAN 1.8
LAKH

SCREW
CONVEYOR
600+

DUAL POT
BRINE
FILTERATIO
N 10+

METASCREWS™

➤ TO SUPPLY MOST EFFICIENT SCREW CONVEYOR AND SYSTEM WORLDWIDE





CHEMICAL
POWDER

INDUSTRIA
L SLUDGE

ABRASIVE

SHEARING

HIGH HEAT

FOOD
POWDER

CRUSHED
STONE

METERING
SCREW

PAPER
PULP

WOOD
POWDER

MINERALS

SHAFTLES
S

AGRI

INDUSTRIA
L FLAKE

SANDS

FLEXIBLE
SCREW

VERTICLE
SCREW

CRUSHED
COAL

LOW
DENSITY

DOUBLE
SCREW

V
THROUGH

Product Photo Graphs

Food Industry braked maggi cake (Nestle India)



Fertiliser one side drive to supply material inside dryer (UPL LTD)



Hopper with screw 60 kg per hr feeding



Application (Sand supply core making machine), Customer (Compax Industrial Equipments)



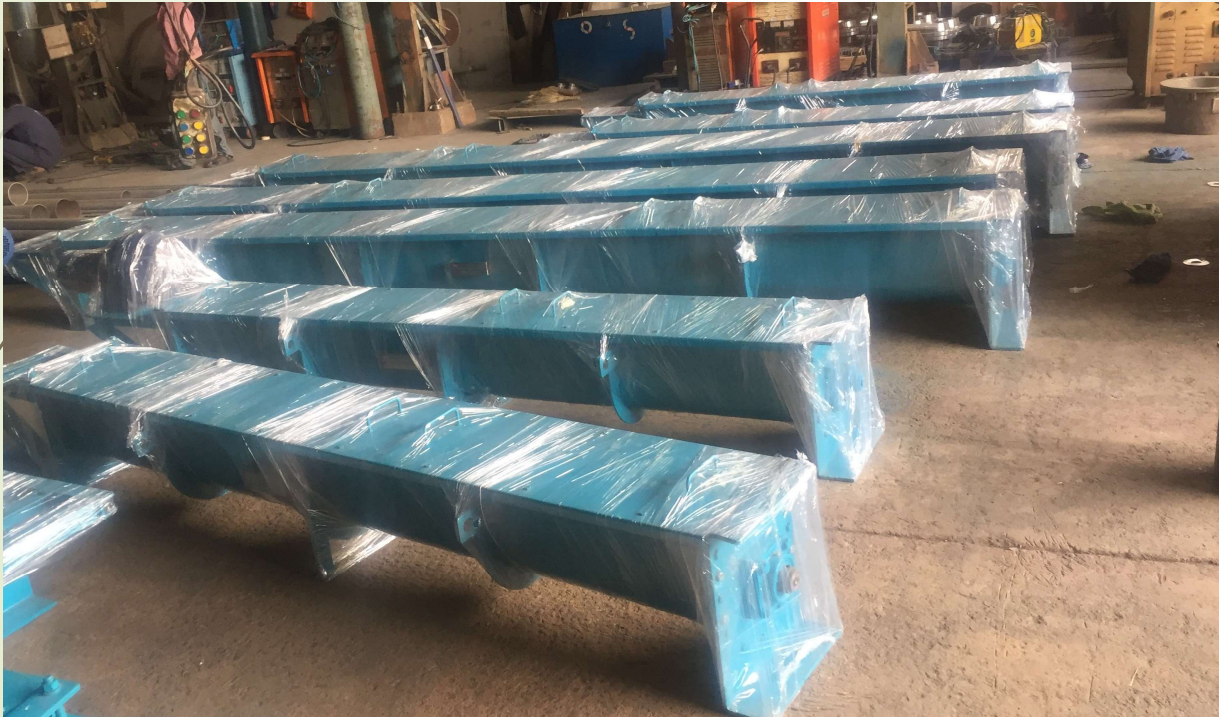
Application (Below Dryer)



Application (Cake Powder) Customer (Nihira Food Engineering)



Application (cut Fish) Customer (Bawa Fish mill)



Application (sand) Customer(Koshiyama Engineering Bangalore)



Application (Fertiliser) Customer UPL LTD



Application(Coal) Customer (JSW Steel)



Our Speciality Screw powder Doser
(accurate dosing from 1 kg per hr to 20 kg
per hr)



WHY WE

WE HAVE CORE EXPERIENCE OF PROCESS ENGINEERING

MR.HARISH YEWALE HAS DONE MORE THAN 1000 OF DIFERRENT

WE HAVE BEST ENGINEERING PRACTICES

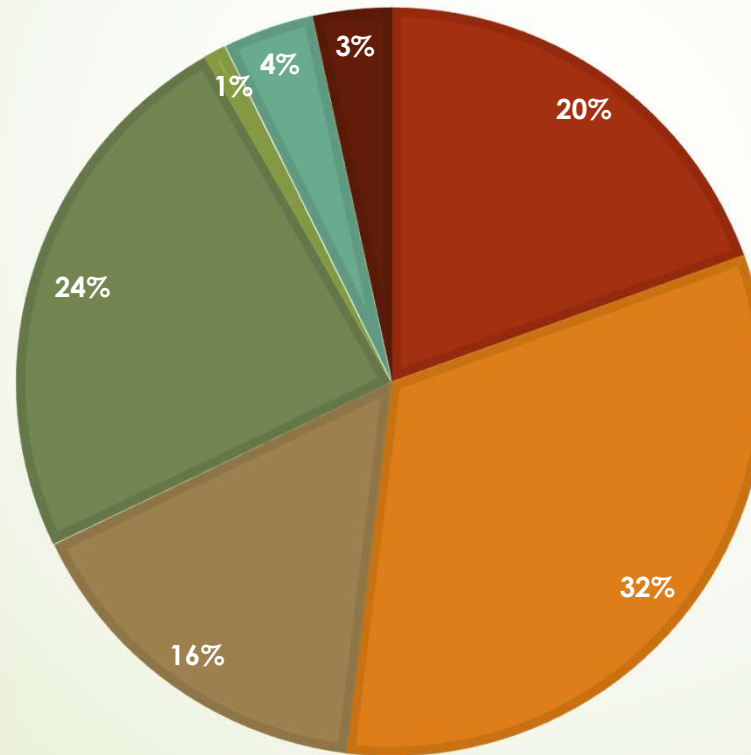
WE DO NOT HAVE MARKETING POLICY

WE BELIEVE IN BUILT TRUST IN CUSTOMER

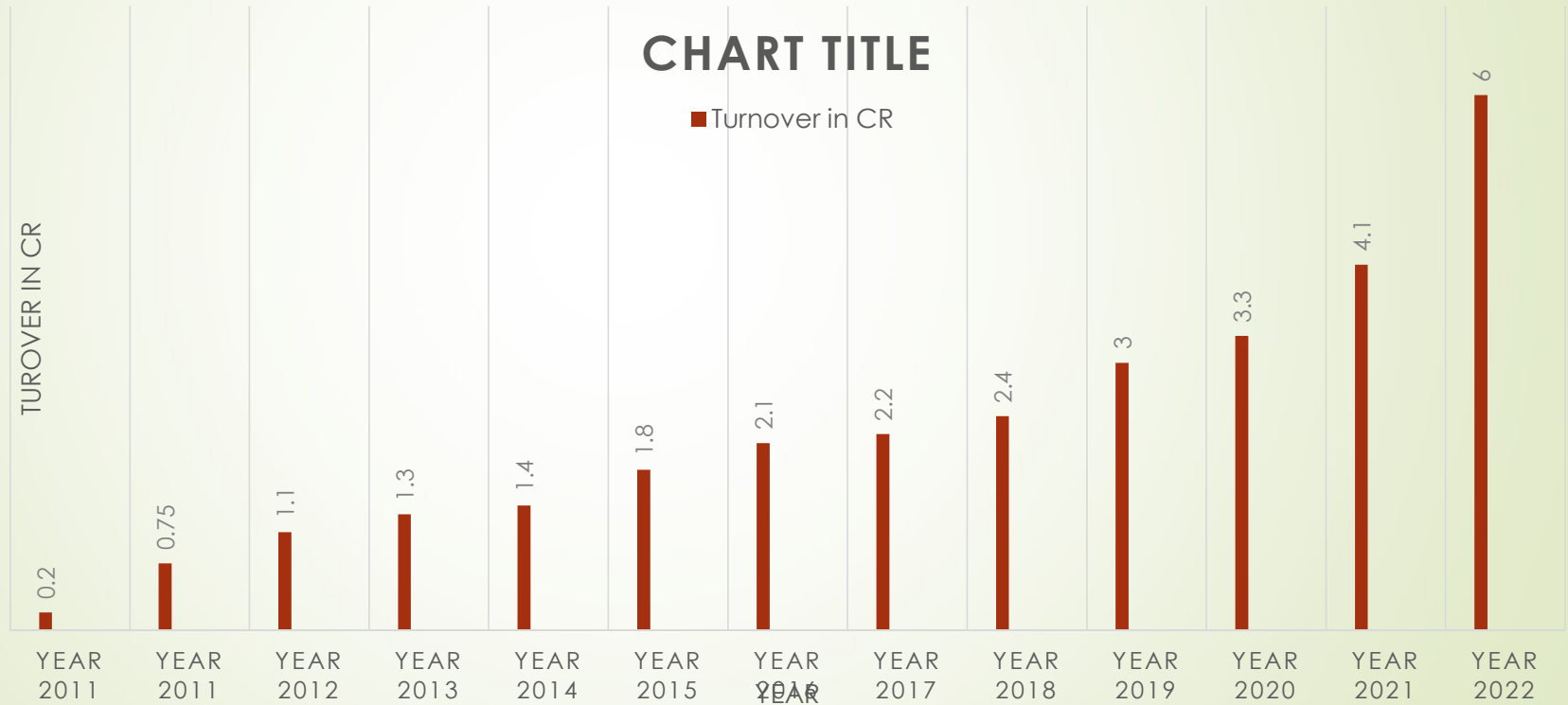
WE BELIEVE IN QUICK PAYMENT QUICK SERVICE

SECTORWISE EXPERIENCE

■ Food agri processing ■ Chemical Industry ■ Distellary ■ Water Treatment ■ Paper and Pulp ■ Oil and Gas ■ Fish Industry



SALES



OUR SOME OF CUSTOMER

GUMPRO DRILLING FLUIDS PVT LTD SINCE 2013

ION EXCHANGE INDIA LTD SINCE 2013

WORLD WATER WORKS SINCE 2014

NESTLE SINCE 2016

PARABEL ,USA SINCE 2020

MAPRO FOODS SINCE 2015

SWARAJ SINCE 2016

END USER IOCL ,

UNITED PHOSPHURUS LTD 2019

THANKS

WWW.METASISENGINEERS.COM

WWW.METASCREWS.COM

