

Speakers



Mr. Sandeep Rathi

Founder & CEO
Sierra Instrumentation & Controls
Mumbai



Mr. Harshwardhan Karkar

Technical Training Team
Persistent Systems
Nagpur



Dr. Sanjay Mantri

Head
Mfg. Automation & Digitization at
Biocon Ltd.



Mr. Maitreya Labhe

Senior Consultant
Intelligent Automation
VSquare System Pvt. Ltd. Pune

About the College

Kamla Nehru College of Pharmacy Butibori was established in the year of 2006 with an objective to develop well trained competent pharmacy professionals to meet the expectation of health care system. The institute is committed to provide quality education at affordable cost and contribute towards the upliftment of students from backward classes and rural area. The institute offers D. Pharm, B.Pharm, M. Pharm, (Pharmaceutics and Pharmaceutical Chemistry) and Ph.D. Programme in Pharmaceutical Sciences affiliated to R.T.M. Nagpur University, Nagpur.

The institute has been accredited by NAAC with B⁺⁺ grade. The institute has highly experienced and research oriented facilities, finest infrastructure, modernized laboratory, sophisticated instrument, digital library with more than 10 thousand books, residential girl hostel, transportation facility along with well developed garden.

About Conference

The Pharma Industry is facing rapidly changing challenges, including geopolitical tensions, technological changes, shifts in global markets, and the impact of climate change. Digitalization and automation are the game changers to meet these challenges. It is essential to collect, understand and use the massive amount of data created in the Industrial Internet of Things (IIoT). Speakers are leaders in helping the pharma industry embrace these changes and would discuss the nuances of these interrelated topics. This would be of great help to the pharma professionals for gaining insights of current changes and some upcoming futuristic career avenues.

E-certificate will be provided to all attendees in one week.

Patron

H'ble Dr. (Smt) Suhasini G. Wanjari

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Amar Sewa Mandal, Nagpur

H'ble Adv. Abhijit G. Wanjarri

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Amar Sewa Mandal, Nagpur

H'ble Dr. Smeeta A. Wanjarri

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Amar Sewa Mandal, Nagpur

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Dr. Jagdish R. Baheti

Principal
Kamla Nehru College of Pharmacy,
Butibori, Nagpur

Co-ordinator

Dr. Amar H. Deshpande

Co-coordinator

Dr. Nitin N. Padole

(+91 9890916331)

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Amar Sewa Mandal's
Kamla Nehru College of Pharmacy

Accredited by NAAC with (B⁺⁺) grade

Approved by PCI & DTE Maharashtra (DTE Code : 4206)

Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.



IQAC & APTI (Maharashtra State)

Organizes

National Conference

on

Intelligent Automation in Pharmaceutical Industry

Saturday 15th July 2023 (Online)



Link For Registration : - <https://forms.gle/GiZtwkMHByXppuT48>



PROF. MILIND UMEKAR (Guest)



Dr Jagdish Baheti (Guest)



Dr Mahendra Gunde (Guest)



Dr Rakesh Somani (Guest)

Participant list grid:

- Raman (Gu...)
- Dr. Mohammed...
- Dr Nitin pa...
- Amar Desh...
- Maitreya L...
- Participants (99+)

In this meeting (125) Mute all

- Dr Nitin Padole (Guest) Meeting guest
- 229999901033_JANKIBAHEN... External
- Meeting guest (Guest) Meeting guest
- aarti warthi (Guest) Meeting guest
- Aditi Daiwalkar (Guest) Meeting guest
- Akhyar (Guest) Meeting guest
- Ashutosh Mishra (Guest) Meeting guest
- Atul Sherje (Dr.) External
- B Asekar (Guest) Meeting guest
- Bhagyashri Yerne (Guest) Meeting guest





Participant list:

- Maitreya L...
- Dr Nitin pa...
- Pradeep Ra...
- Shubham ...
- Jinal Patel
- Participants

In this meeting (111) Mute all

- Meeting guest
- Dr Jagdish Baheti (Guest)** Meeting guest
- Dr Rakesh Somani (Guest) Meeting guest
- Dr. Amrendra Ku... (Guest) Meeting guest
- Dr. Jeevan Ghor... (Guest) Meeting guest
- Dr. Leena Sawaik... (Guest) Meeting guest
- Dr. Neha Minocha (Guest) Meeting guest
- Dr. Nilakshi Dho... (Guest) Meeting guest
- Dr. Nitin Dumore (Guest) Meeting guest
- Dr. Parimal P. Ka... (Guest) Meeting guest
- Dr. Parul Sood (Guest)



Misconception regarding Automation

Sierra
Pharma 4.0
Digital Transformation
Expanding human possibilities

- Investment is Too Expensive !
- Don't Have Enough Volume to Automate
- Change over Too Frequently
- Can't Afford to Put Our Best People on the Machines
- Don't Know How to Run Automated Equipment
- It's Too Difficult to Maintain Automated Equipment
- leads to "Loss of Job"

Sandeep Rathi Sierra (Guest)

DK
Dr. Moham...

99+
Participants

In this meeting (154) | Mute all

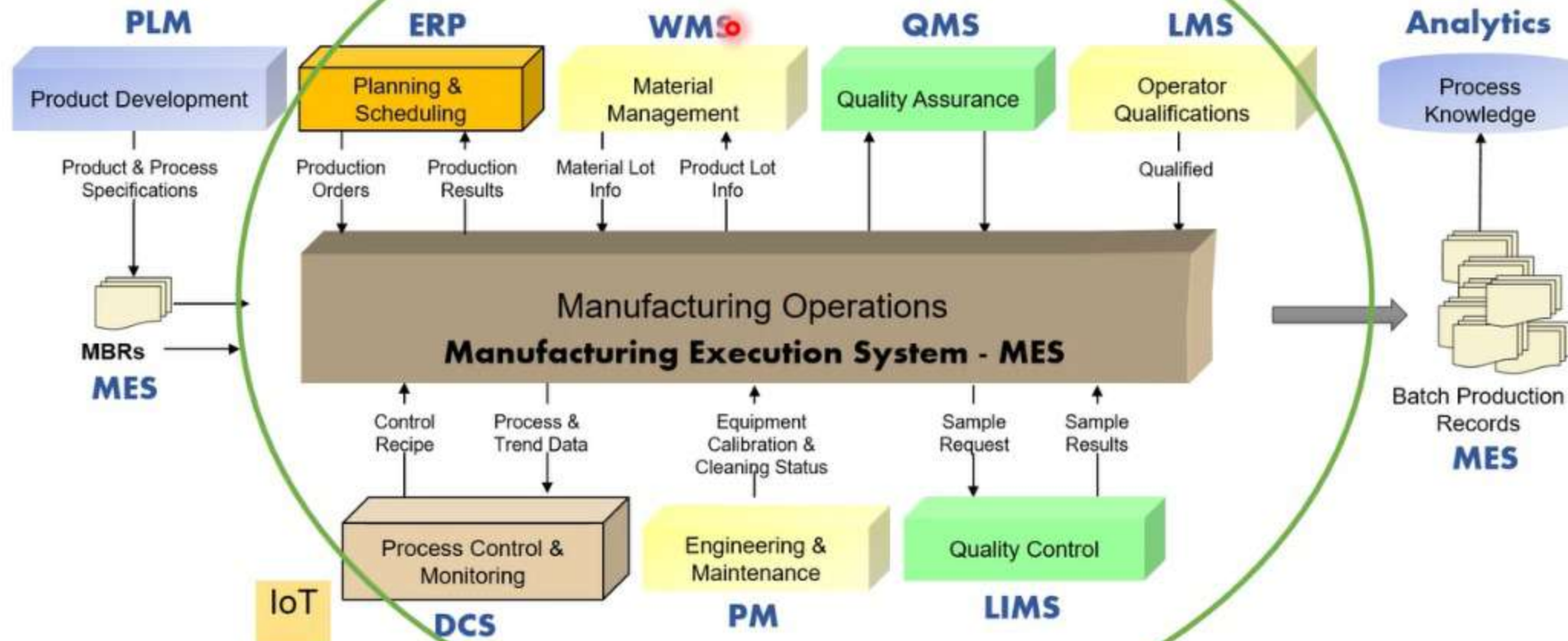
- Meeting guest
- MM Ms. Monika P. M... (Guest) Meeting guest
- MM Ms. Yogeeta S. ... (Guest) Meeting guest
- MB Mukesh Wamanr... (Guest) Meeting guest
- N Nitin (Guest) Meeting guest
- NR Norma Rebello (Guest) Meeting guest
- PH pragati Hasbe (Guest) Meeting guest
- PS Priyanka Sarda (Guest) Meeting guest
- PU PROF. MILIND U... (Guest) Meeting guest
- PK Purushottam R.K... (Guest) Meeting guest
- RG Rajani Gunnam (Guest) Meeting guest



Participant avatars: DD (Dr. Pankaj ...), AD (Amar Desh...), DB (Dr Jagdish ...), VP (Vijay Patil), DG (Dr Mahend...), DK (Dr. Moham...), S (Shivani (Gu...)), SG (Shubham ...), and AD (viewer).

Some people in this chat are outside your org. It's possible they have message-related policies that will apply to the chat. [Learn more](#)

Roadmap to Pharma 4.0



Meeting chat

we need to double check the parameter manually.

Dr.Jaydeep... 15-07-2023 11:48
What is total costing approximately for tablet...
I feel the clientele should be on the company website.

Dr.Jaydeep Patel (Guest) 11:54

DP What is total costing approximately for tablet manufacturing plant as per pharma 4.0 Sierra instrumentation or any company has installed plant as per pharma 4.0 in india ?please let us know?

S.HASEENA BEGUM (Guest) 11:56

SB Good morning everyone

Dr.Jaydeep... 15-07-2023 11:54
What is total costing approximately for tablet...
Please ask this question to Dr. Mantri, our next speaker

Type a new message

03:21:28

Pop out Chat People 110 Raise View Q&A Notes Rooms Apps More

Camera Mic Share Leave

DG DP DB VP AD DK PR SG ... AD

Dr Mahend... Dr Vivek Pu... Dr Jagdish ... Vijay Patil Amar Desh... Dr. Moham... Pradeep Ra... Shubham ... View all

In this meeting (110) Mute all

- AD Amar Deshpande Organizer
- A Akhyar (Guest) Meeting guest
- AD Amar Deshpande External
- AM Ashutosh Mishra (Guest) Meeting guest
- AS Atul Sherje (Dr.) External
- DG Devanshi Gupta (Guest) Meeting guest
- DP Dr Gouri Palsokar (Guest) Meeting guest
- DB Dr Jagdish Baheti (Guest) Meeting guest
- DG Dr Mahendra Gu... (Guest) Meeting guest
- DP Dr Nitin Padole (Guest) Meeting guest
- DP Dr Vivek Puri (Guest) Meeting guest
- DC Dr. Amrendra Ku... (Guest) Meeting guest
- DG Dr. Jeevan Ghor... (Guest) Meeting guest
- DS Dr. Leena Sawaik... (Guest) Meeting guest
- DK Dr. Mohammed ... (Guest) Meeting guest
- DD Dr. Pankaj Dhap... (Guest) Meeting guest
- DK Dr. Parimal P. Ka... (Guest) Meeting guest
- DK Dr. Ramesh G K (Guest) Meeting guest

Systematic Automated Flows

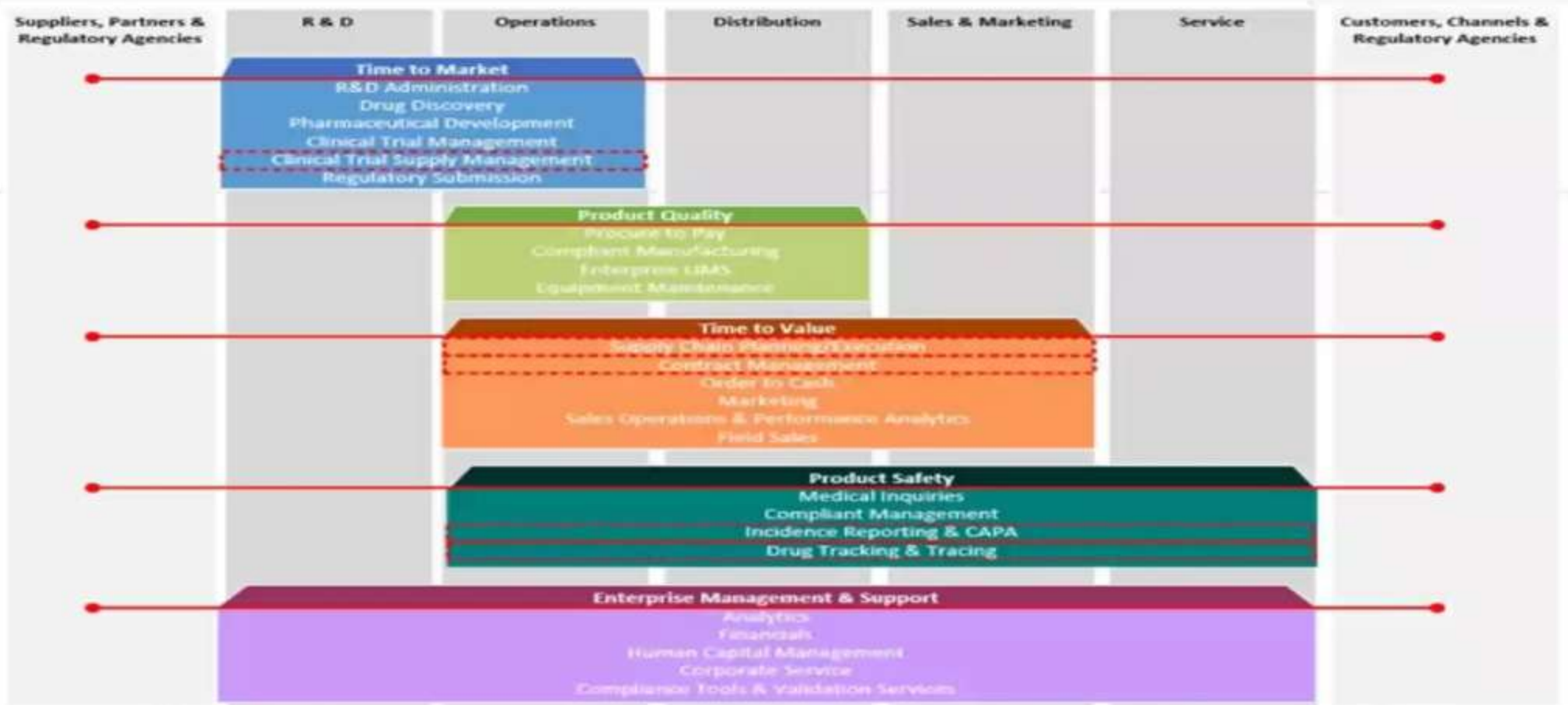


Figure 1: SAP Solution Map for Pharmaceuticals Industry Supply Chain



Participant avatars: DG (Dr Mahend...), VP (Vijay Patil), SM (Sanjay Ravi...), and AD (Amar Deshpande).

In this meeting (132) Mute all

- AD Amar Deshpande (Organizer)
- 2 229999901033_JANKIBAHEN_PA... (External)
- MG Meeting guest (Guest)
- A Akhyar (Guest)
- AD Amar Deshpande (External)
- AM Ashutosh Mishra (Guest)
- AS Atul Sherje (Dr.) (External)
- DK Deepak Kumar (Guest)
- DG Devanshi Gupta (Guest)
- DB Dr Jagdish Baheti (Guest)
- DG Dr Mahendra Gu... (Guest)
- DP Dr Nitin Padole (Guest)
- DC Dr. Amrendra Ku... (Guest)
- DG Dr. Jeevan Ghor... (Guest)
- DS Dr. Leena Sawaik... (Guest)
- DK Dr. Mohammed ... (Guest)
- DM Dr. Neha Minocha (Guest)
- DD Dr. Pankaj Dhap... (Guest)

What are Key Challenges and Solutions to Pharma Industry

SOLUTIONS TO OVERCOME THE PHARMACEUTICAL INDUSTRY CHALLENGES



Batch & Expiry Management Technology



Temperature Controlled Inventory Management

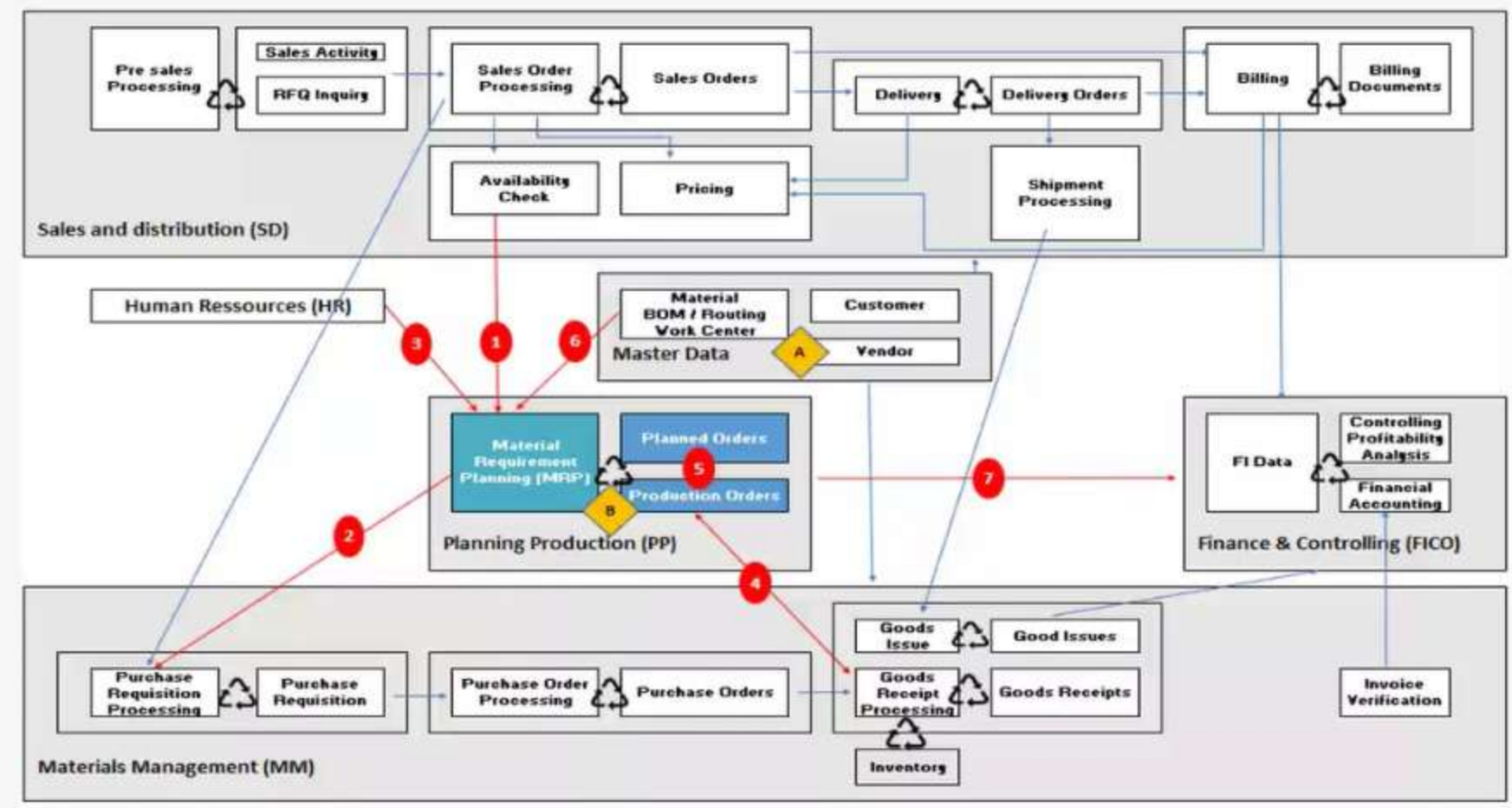


Automated Processes



Collection of Meaningful Consumer Data

Automation using SAP PP & MM – Production Planning and Materials Management





National Conference on Intell...



20:35 150 attendees



Sandeep Rathi Sierra (G...



Dr Jagdish Baheti (G...



Dr Mahendra Gunde (Gu...



Dr. Pankaj Dhapake (G...



Dr Nitin Padole (Guest)



PROF. MILIND UMEKAR ...



Abhay s...



Raman



Dr. Moham...



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14:26

Thanks you all the participants

JAYDEEP PATEL (External) 14:26

JP Excellent topic selected by team kamla nehru pharmacy college and quality speakers from industry managed and reallly tried to fulfill the gaps between industry and academia.....Best wishes with regards dr jaydeep

Ketaki Patil (Guest) 14:26

KP Thabk you

Vijay V (Guest) 14:26

VV thank you

Junaid Shaikh (Guest) 14:26

JS Welcome madam

Mukesh Wamanrao Babhulkar (Guest) 14:26

MB Thank you

Dr Govindarajan R (Guest) 14:27

DR Thank you

Thank you for the Organisers

Mayuri Bhokare (Guest) 14:27

MB Thank you

Dr. Ramesh G K (Guest) 14:27

DK Excellent sessions. Thank you organizers for organizing such an important topic. Thanks.

Junaid Shaikh (Guest) 14:28

JS Can we left the meeting or not

Rashmi Mishal (Guest) 14:29