

Shop Floor Collaboration and OEE Improvement with PI System and Shiftconnector

Presented by:

eschbach

2005

Founded in Germany,
Office in Boston, USA



19

Countries with
Implementations



35,000+

Users around the globe
In all languages

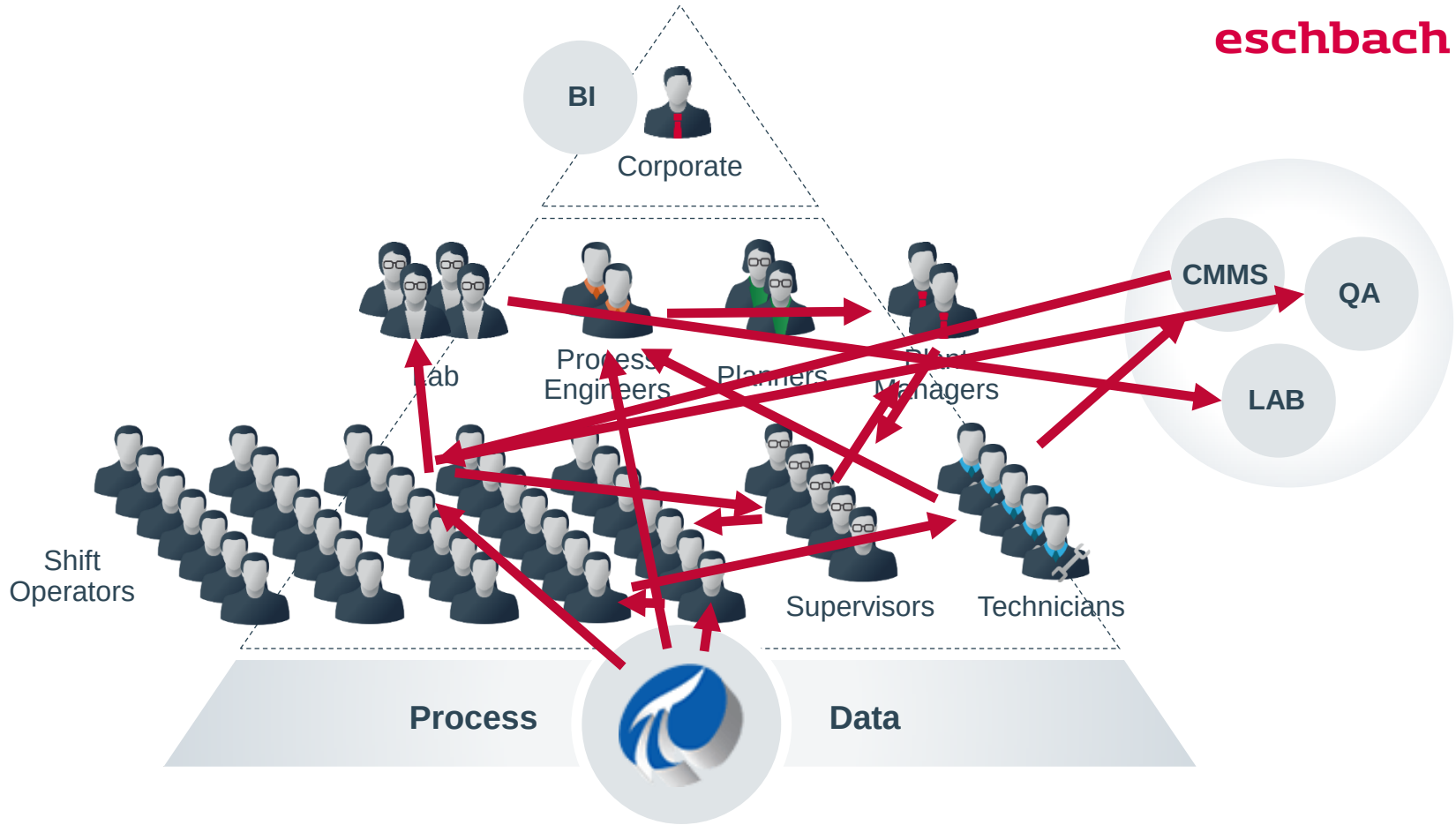


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Global Process Manufacturers Rely on eschbach Solutions







– Shift Handovers –
Wanted: A Single Point of Truth

Shift Handovers

Event Records

Instructions

Routine Tasks

Morning Meetings

Collaboration & Performance with Shiftconnector

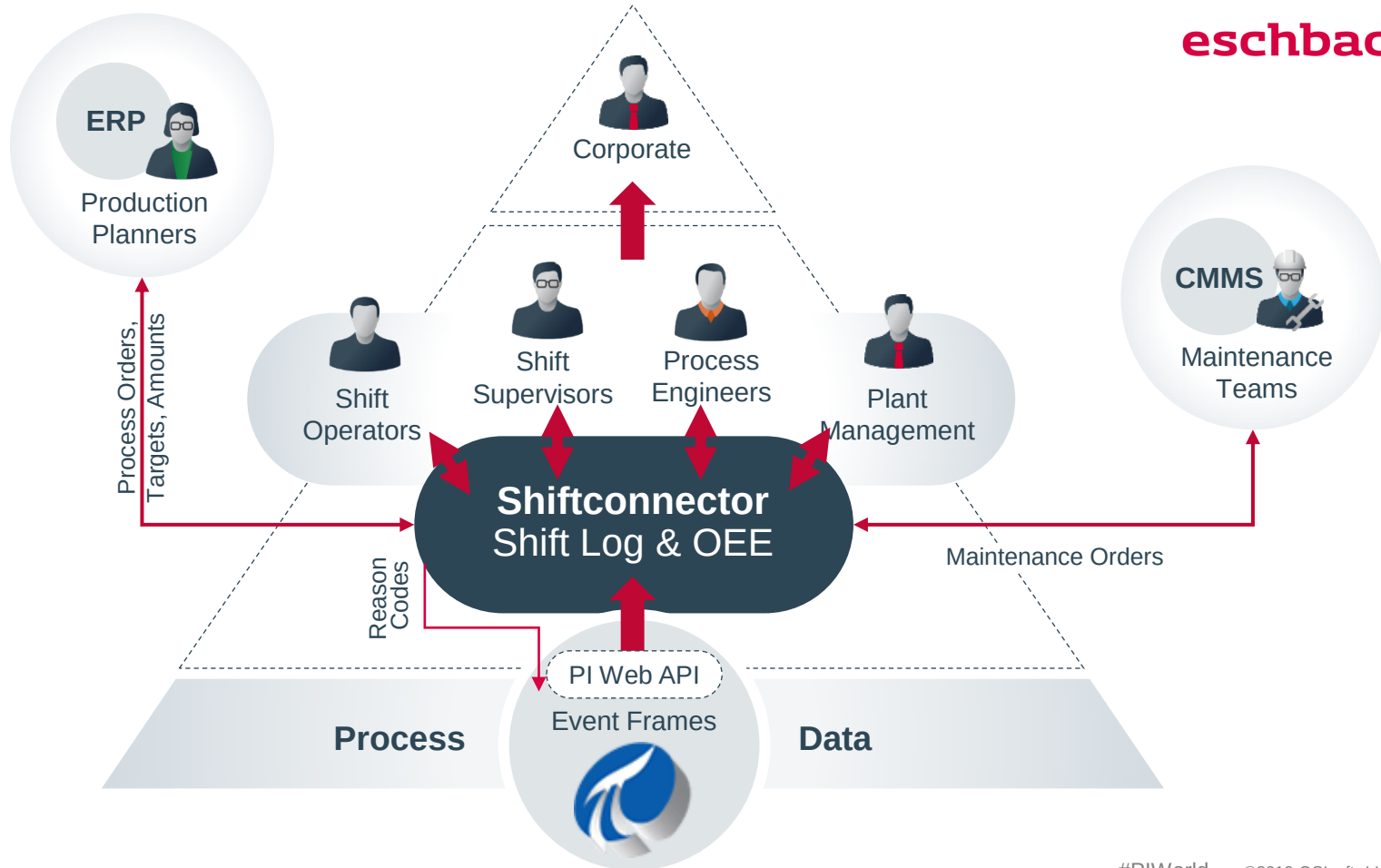
OEE Tracking

Process Analysis

Continuous Improvement

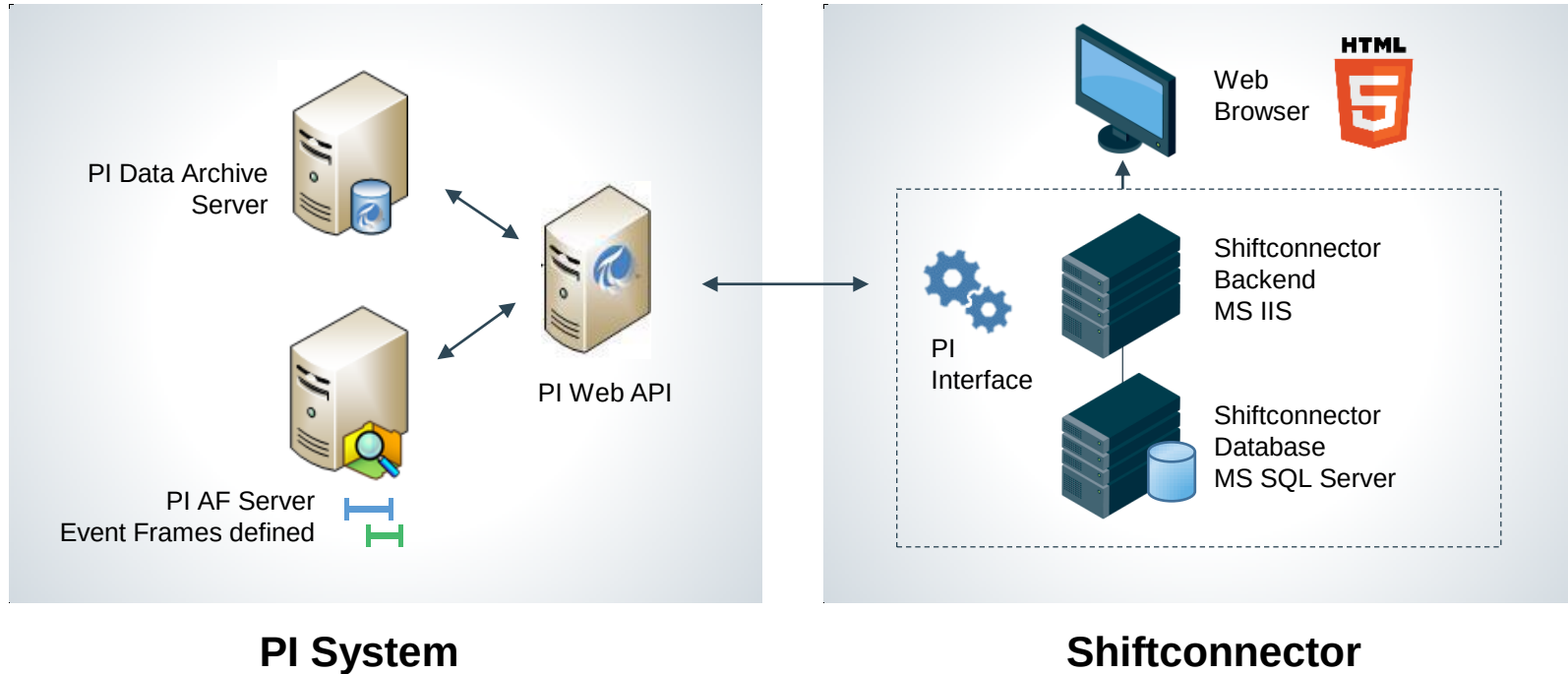
How to build a Performance Improvement Solution with PI System and Shiftconnector?





PI System and Shiftconnector

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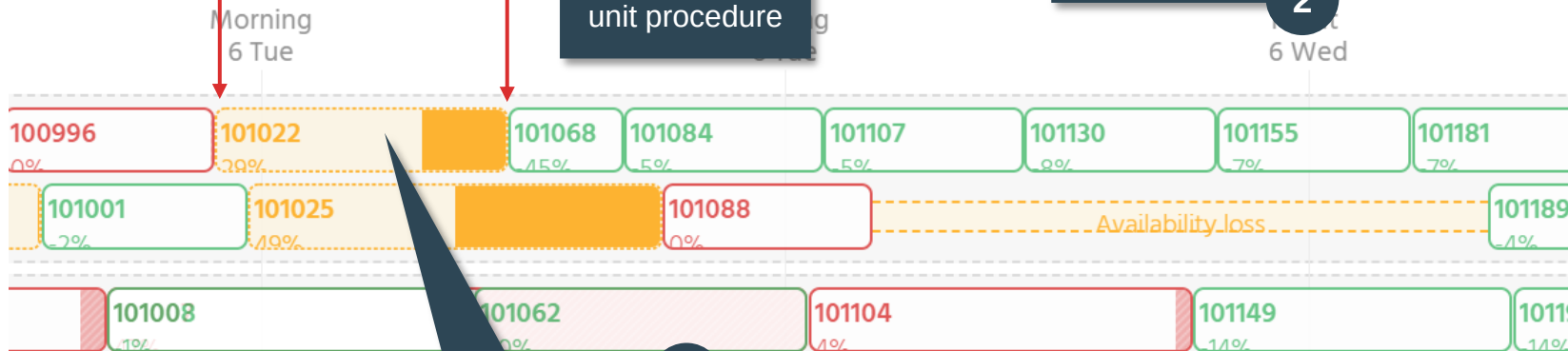
Event Frame Search 1

	Name	[00:02:53.398...	Duration	Start Time	End Time	Desc Category	Template	Primary Element
	20150325_092301		0:02:53.398	3/24/2015 10:23..	3/24/2015 10:...	OSIBatch	Procedure	
	UP_BLEND:1-1		0:02:00.029	3/24/2015 10:23..	3/24/2015 10:...	OSIBatch	UnitProcedure	UM_BLEND_500
	OP_CHARGE:1-1		0:01:00.015	3/24/2015 10:23..	3/24/2015 10:...	OSIBatch	Operation	UM_BLEND_500

1
Get event, e.g.
unit procedure

2
Get procedural
element type

3
Visualize in
Shiftconnector



DEMO

Shop Floor Collaboration and OEE improvement with
PI System and Shiftconnector

Speakers

eschbach



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Questions?

Please wait for
the **microphone**

State your
name & company



Please remember

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APP, SEARCH
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THANK YOU

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PIWorld

謝謝 KEA LEBONA
TAPADH LEIBH 고맙습니다
БАЯРЛАЛАА MISAOTRA ANAO
DZIĘKUJĘ CI NGIYABONGA TEŞEKKÜR EDERIM GRACIES
OBRIGADO شڪرا
DANKON TANK TAPADH LEAT SALAMAT
DANKIE TERIMA KASIH
KÖSZÖNÖM
СПАСИБО
PAKMET CIZGE
GO RAIBH MAITH AGAT
БЛАГОДАРЯ GRACIAS
ТИ БЛАГОДАРАМ
MAHADSANID
TAK DANKE
RAHMAT
MERCİ
HATUR NUHUN
CẢM ƠN BẠN
WAZVIITA
FALEMINDERIT
DANK JE
ΕΥΧΑΡΙΣΤΩ GRATIAS TIBI
AČIŲ SALAMAT MAHALO IĀ 'OE TAKK SKALDU HA
GRAZZI PAKKA PĒR
PAXMAT CAĞA
SIPAS JI WERE TERIMA KASIH
UA TSAUG RAU KOJ
ТИ БЛАГОДАРАМ
СИПОС
MULTUMESC
FAAFETAİ
ESKERRIK ASKO
HVALA ХВАЛА ВАМ
TEŞEKKÜR EDERIM
GRAZIE
ДИ ОУ МЕСИ
ĎAKUJEM
MATUR NUWUN