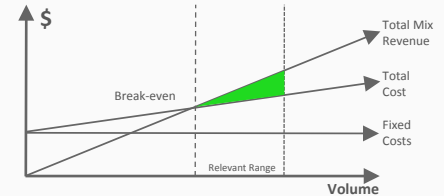
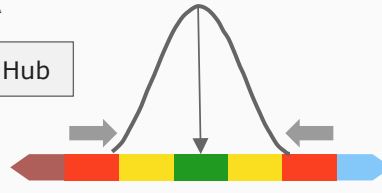
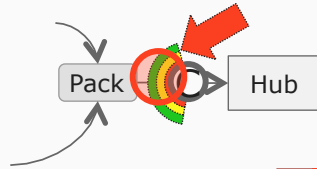


Part	Open Supply	On Hand	Demand	Net Flow	Supply Qty	Action
H456	10000	8450	2300	36150	8000	Create WO + Exp
H272	5500	5502	1805	9197	2500	Create WO
F284	3850	3755	300	6304	3000	Create WO
P100	1750	1700	550	5599	1500	Create PO

Δ VISIBILITY → Δ VARIABILITY → Δ FLOW → Δ CASH VELOCITY → Δ (NET PROFIT/INVESTMENT) → Δ ROI



2 Day Certified Demand Driven Leader (CDDL) Course

with **Carol Ptak**

Description

The Certified Demand Driven Leader Program was created by a global partnership between the ISCEA and the Demand Driven Institute (DDI) with the specific purpose to equip senior and mid-level operations and supply chain managers with the ability to design, implement and sustain a Demand Driven Operating Model.

A Demand Driven Operating Model is a supply order generation, operational scheduling and execution model that create a predictable and agile system that promotes and protects the flow of relevant information and materials within the tactical relevant operational range. A Demand Driven Operating Model's key parameters are set through the Demand Driven Sales & Operations Planning process to meet the stated business and market objectives while minimizing working capital and expedite related expenses

Target Audience

Senior and mid-level supply chain and operations professionals, continuous improvement specialists, supply chain transformation managers, SC financial managers, consultants, educators, students, anyone who is ready to fundamentally challenge the formal planning practices based on forecast driven MRP and understand how to achieve breakthrough performance improvement.

Benefits

Typical main benefits are:

- Reduced lead time and high service level (up to 100%)
- Inventory reduction (typically 30-50%)
- Stable schedules with almost total elimination of supply chain and manufacturing expediting expenses

...all at the same time and without compromise!

Upon successful completion of the exam, the participants receive the CDDL certificate and may place "CDDL" in their professional title.

Trainers

Patrick Rigoni,
Partner SmartChain International

Carol Ptak,
Partner Demand Driven Institute

Date
13+14 Sept 2016

Time
09:00 – 17:00

Location
Clayton Hotel Ballsbridge
Merrion Road
Dublin 4
Ireland

Participants
min. 6 / max. 20

Registration
www.ipics.ie

Price
€1300
(+20%VAT may apply)



CDDL Program Content: 2 Days

Course Introduction

Module 1: The Need for Change

- Part 1: The Rise of Complexity
- Part 2: The Importance of Flow
- Part 3: Variability and its Impact on Flow – Planning
- Part 4: Variability and its Impact on Flow – Finance
- Part 5: The Need for Thoughtware

Module 2: An Overview of Designing and Operating for Flow

Module 3: Demand Driven Material Requirement Planning

- Part 1: Strategic Inventory Positioning
- Part 2: Buffer Profiles and Levels
- Part 3: Dynamic Buffer Adjustments
- Part 4: Demand Driven Planning (Supply Order Generation)
- Part 5: Highly Visible and Collaborative Execution
- Part 6: Calculating Average On-Hand
- Part 7: DDMRP Buffer Criteria
- Part 8: MPR, Lean and DDMRP
- Part 9: Implications for Distribution Networks

Module 4: Demand Driven Scheduling and Shop Floor Execution

- Part 1: Control Points
- Part 2: Scheduling Control Points
- Part 3: Protecting Control Points
- Part 4: How Time Buffers Work
- Part 5: Capacity Buffers

Module 5: Tactical Smart Metrics for Operations

Module 6: Demand Driven Sales and Operations Planning

Module 7: Demand Driven Strategic Control, Measurement and Adaptation

- Part 1: DDS&OP and the Demand Driven Operating Model Settings
- Part 2: DDS&OP and Demand Driven Strategic Control, Measurement, Projection and Adaptation
- Part 3: Volume and Rate Examples / Case Studies