

# ERPsim

## A Simulation Game for S/4HANA

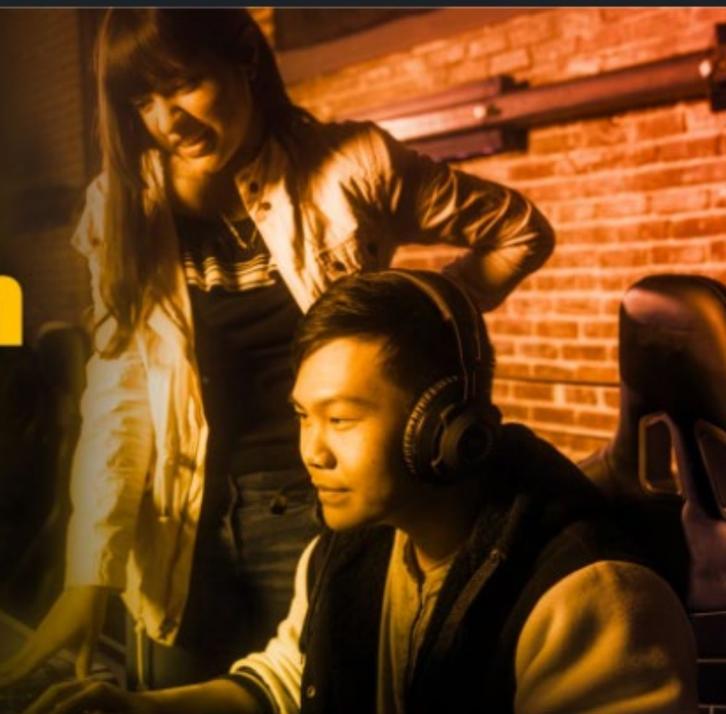
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ERPsim Lab  
Montréal, Canada

**ERPsimLab**  
**HEC MONTRÉAL**

Serious games to learn enterprise  
systems and business analytics

# ERPsim Game



**Christian Klein**  • Following

CEO & Member of the Executive Board of SAP

2w • 



When I look back to my time as a student, my favorite and some of my most valuable learning opportunities came from hands-on learning experiences. ERPsim gives students the opportunity to run their own virtual company with a real [SAP S/4HANA](#) system, helping teach important concepts around business strategy,

[#DigitalTransformation](#), cross collaboration, leadership, and integrated business processes running on [SAP's](#) software. More than 235 universities are using ERPsim to help students experiment and learn, and they can also take part in the regional competitions organized by [SAP Next-Gen](#) and [ERPsim Lab - HEC Montréal](#). A great way to develop skills and test business outcomes for the next-generation of decision-makers!

   1,566

39 comments

# SAP UA COM



# What is ERPsim?



*ERPsim is like a flight simulator experience where you fly in a **virtual sky**, but you pilot a **real** plane!*



# How ERPsim Works?

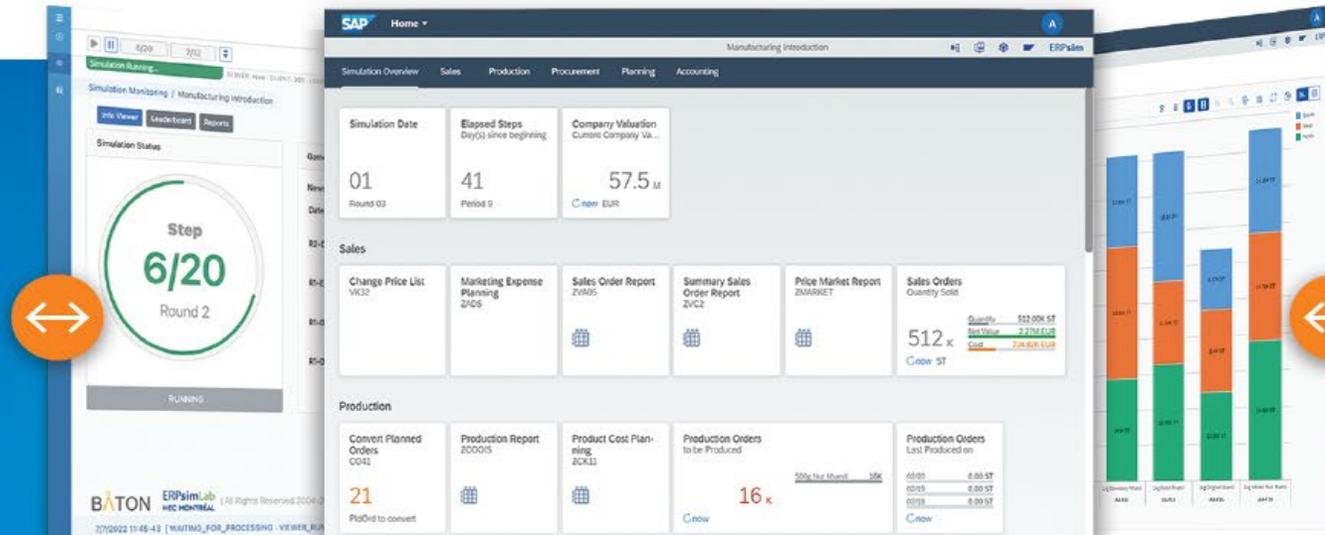
ERPsim allows students to learn how to manage a business using an ERP system.

Depending on the scenario, they make decisions in the areas of **planning, procurement, production, sales and distribution, accounting.**

They do so by using a real SAP S/4HANA system to **obtain information** and **input their decisions.**

# What ERPsim Does

## ERPsim Simulator



### Simulator

- 1 Automation of administrative tasks
- 2 Simulation of a market
- 3 Simulation of the passing of time

### ERP System



### Participants

- 1 Business decisions
- 2 Business analytics
- 3 Engagement

# Multiple Scenarios Available



## MANUFACTURING



## LOGISTICS



## MAPLE



## Game Features



Real-time business decisions	✓	✓	✓
Adaptable difficulty scenarios	✓	✓	
Operational excellence	✓	✓	✓
Business analytics and data visualisation	✓	✓	✓
SAP Fiori UI	✓	✓	✓
ERP configuration & master data	✓		

# How ERPsim Works?

ERPsim allows students to learn how to manage a business using an ERP system.

Depending on the scenario, they make decisions in the areas of **planning, procurement, production, sales and distribution, accounting.**

They do so by using a real SAP S/4HANA system to **obtain information** and **input their decisions.**

# Game-based Learning for ERP

## ACADEMIC

20+ years in use  
3 000+ faculty trained

Every year, more than  
6 000+ simulations  
are played by  
35 000+ students  
across  
250+ universities  
from around the world

## COMMERCIAL

Many large organizations, such as Boeing, Coca-Cola, 3M, Kraft, Caterpillar, Pfizer and SAP, are using ERPsim to train their end-users on ERP systems.

**BATON**

## RESEARCH

Several researchers have started using ERPsim to run experimental protocol in IS.

Visit  
<http://erpsim.hec.ca/research>

## WINNER OF THE

2023 Curriculum Award by the SAP Academic Board DACH

2013 Prix de l'innovation pédagogique Cidegef/FNEGE

2007 Majdi Najm Award

2006 HEC Montréal Award for teaching excellence for an assistant professor

2005 HEC Montréal Award for the use of technology in teaching

# ERPsim for S/4HANA 2022

The screenshot displays the ERPsim for S/4HANA 2022 interface, showing a simulation overview and detailed financial and sales data.

**Simulation Overview:**

- Simulation Date: 01 Round 03
- Elapsed Steps: 41 Day(s) since beginning, Period 9
- Company Valuation: 5 Current Company Va...
- Sales: Change Price List VK32, Marketing Expense Planning ZADS, Sales Order ZVA05
- Production: Convert Planned Orders CO41, Production Report ZCOOIS, Product Coing ZCK11
- 21 PldOrd to convert

**Detailed Sales Order Report:** Round 02 Day 01

Round	Day	Area	Material	Material Description	Price	Qty	Val
				1L Amber Grade Maple Syrup	9.546	124.149	1.187
				1L Dark Grade Maple Syrup	4.169	54.400	2.271
				1L Golden Grade Maple Syrup	508	9.636	4.984
				1L Very Dark Grade Maple Sy...	285	5.135	2.711
				500ml Amber Grade Maple S...	318	6.636	3.419
				500ml Dark Grade Maple Syr...	20.87	14	292
				500ml Golden Grade Maple S...	20.87	14	292
				500ml Very Dark Grade MapL...	20.87	14	292
				SO	2.198	28.467	1.547
				WE	3.179	41.281	2.128

**Balance Sheet/Income Statement:** Standard\*  
 Company Code: A2 (Company A...), Ledger: 0L (Leading Ledger), Statement Version: SIM1, Statement Type: Normal (Actual - Actual), End Period: 7 2022, Comparison End Period: 7 2021, Currency: EUR (Company Code Cu...)

Description	GL Account	Period Balance	Comparison Balance (Actual)	Absolute Difference	Relative Difference
		0.00 EUR	0.00 EUR	0.00 EUR	0.0
		21,031,813.69 EUR	0.00 EUR	-21,031,813.69 EUR	0.0
		-21,031,813.69 EUR	0.00 EUR	-21,031,813.69 EUR	0.0
		-1,031,813.69 EUR	0.00 EUR	-1,031,813.69 EUR	0.0

**Sales Orders:** Quantity Sold \$12K ST

Material	South	West	North
500g Nut Muesli AA-F01	7.34K ST	8.96K ST	20.71K ST
500g Blueberry Muesli AA-F02	24.37K ST	11.63K ST	19K ST
500g Strawberry Muesli AA-F03	16.95K ST	18.59K ST	10.47K ST
500g Rainn Muesli AA-F04	15.51K ST	20.4K ST	10.09K ST
500g Original Muesli AA-F05	10.94K ST	8.23K ST	12.94K ST
500g Mixed Fruit Muesli AA-F06	17.75K ST	20.61K ST	9.64K ST
1kg Nut Muesli AA-F11	7.95K ST	9.87K ST	12.89K ST
1kg Blueberry Muesli AA-F12	19.05K ST	13.05K ST	13.9K ST
1kg Strawberry Muesli AA-F13	12.93K ST	18.58K ST	14.5K ST
1kg Raspn Muesli AA-F14	18.1K ST	11.54K ST	16.38K ST
1kg Original Muesli AA-F15	6.37K ST	11.4K ST	12.29K ST
1kg Mixed Fruit Muesli AA-F16	14.15K ST	14.78K ST	19.08K ST

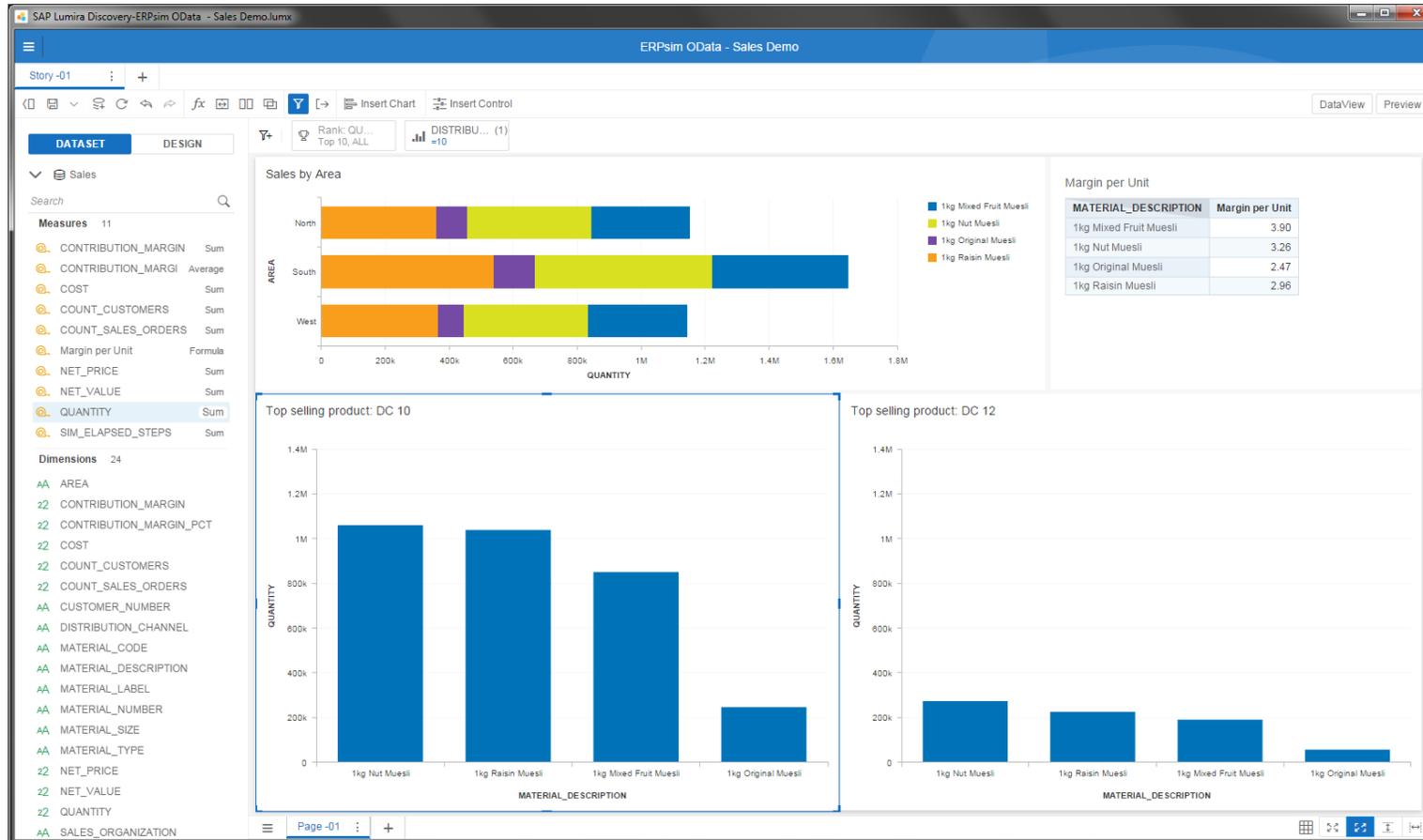
# Game Environment

**SAP GUI**

**Fiori**

	TotLpct.pr	TotLpct.pr	Abs. diff.
Financial Statement Item/Account			
Balance Sheet	0.00	0.00	0.00
Assets	28,099,783.98	28,994,868.51	895,084.53
Liabilities and Owners' Equity	28,099,783.98	28,994,868.51	895,084.53
Income Statement	5,030,274.48	4,262,336.31	767,938.17
Revenues	20,749,914.80	18,966,720.83	1,783,193.97
Cost of Goods Sold	5,459,013.85	4,980,064.80	478,949.05
Inventory Change	231,526.04	235,619.02	4,092.98
Operating Expenses	4,363,069.42	4,000,166.74	362,902.68
Sales, General, and Administrative Expense	5,666,017.01	5,488,534.96	177,482.05
Net Income(Loss)	5,030,274.48	4,262,336.31	767,938.17
Calculated Result	5,030,274.48	4,262,336.31	767,938.17

# Support for self-service BI tools



Dynamic Environment  
Relevant Data

OData Compatible with BI tools

SAP® Analytics Cloud

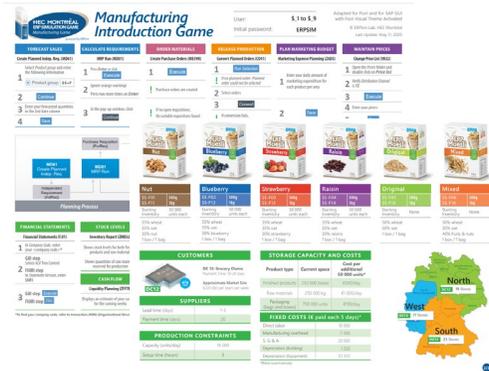


Excel



Power BI

# Instructional Assets and Support



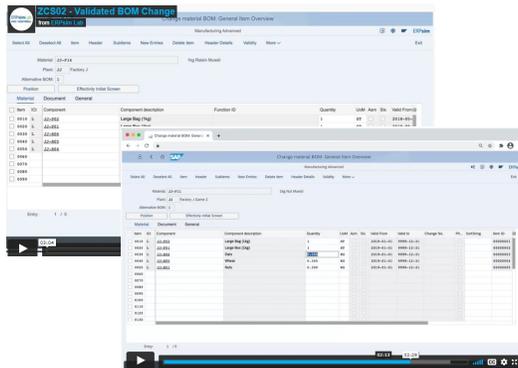
Job Aids



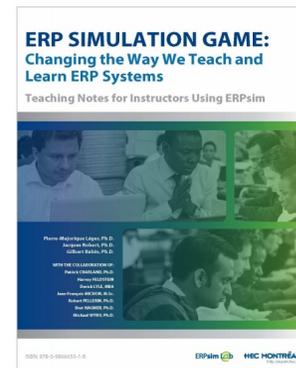
Slide Decks



Participant's Guide



Instructional Videos



Material for Instructors



Technical and Pedagogical Support

# Using ERPsim, students learn ...

- How to **manage a company** in a competitive environment
- How to **use IT and ERP system** to increase their company's performance
- How does **SAP** and/or ERP systems work
- How to **perform** and excel **in a team**
- How to **use analytics** to stay ahead of competition
- How various third-party **business-intelligence** software works

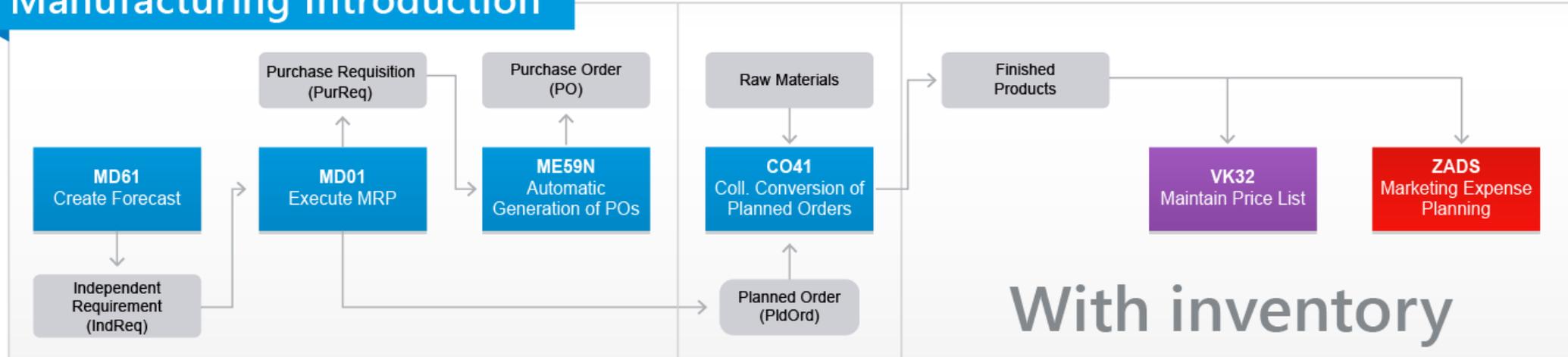
# Using ERPsim, professors get ...

- Increased **motivation** amongst students to learn concepts at play (ERP, business management, and more!)
- Better **engagement** in the form of participation and discussions
- Higher **satisfaction** and **changed attitude** towards the topic
- Opportunity to grade students based on the simulation outcome
- **Better feedback** from students

# Manufacturing Introduction and Extended



## Manufacturing Introduction



Planning, Purchasing, Production, and Sales and Distribution

**ROUND 3**

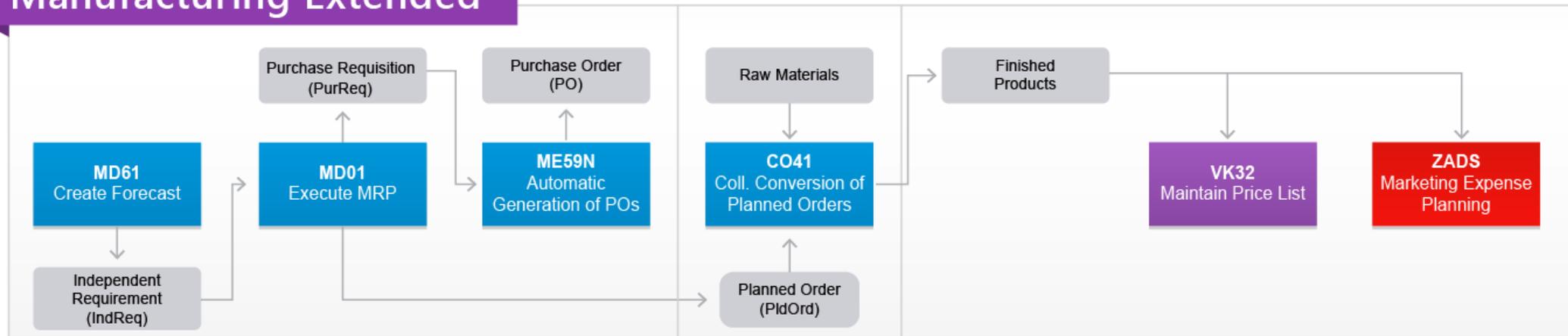
Production, Sales and Distribution

**ROUND 2**

Sales and Distribution Only

**ROUND 1**

## Manufacturing Extended



# Manufacturing Game Job-Aid



**HEC MONTRÉAL**  
ERP SIMULATION GAME  
Manufacturing Game

powered by ERPsim



## Manufacturing Introduction Game

User: **\$\_1 to \$\_9**  
Initial password: **ERPSIM**

Adapted for Fiori and for SAP GUI with Fiori Visual Theme Activated

© ERPsim Lab, HEC Montréal  
Last Update: May 11, 2020



Nut	
\$\$-F01	500g
\$\$-F11	1kg
Starting Inventory	30 000 units each
35% wheat	
35% oat	
30% nut	
1 box / 1 bag	

Blueberry	
\$\$-F02	500g
\$\$-F12	1kg
Starting Inventory	30 000 units each
35% wheat	
35% oat	
30% blueberry	
1 box / 1 bag	

Strawberry	
\$\$-F03	500g
\$\$-F13	1kg
Starting Inventory	30 000 units each
35% wheat	
35% oat	
30% strawberry	
1 box / 1 bag	

Raisin	
\$\$-F04	500g
\$\$-F14	1kg
Starting Inventory	30 000 units each
35% wheat	
35% oat	
30% raisins	
1 box / 1 bag	

Original	
\$\$-F05	500g
\$\$-F15	1kg
Starting Inventory	None
50% wheat	
50% oat	
1 box / 1 bag	

Mixed	
\$\$-F06	500g
\$\$-F16	1kg
Starting Inventory	None
30% wheat	
30% oat	
40% fruits & nuts	
1 box / 1 bag	

### CUSTOMERS



**DC 12: Grocery Chains**  
Payment Time: 10-20 days  
Approximate Market Size  
€220 000 per team per week

### SUPPLIERS

Lead time (days)	1-5
Payment time (days)	20

### PRODUCTION CONSTRAINTS

Capacity (units/day)	16 000
Setup time (hours)	8

### STORAGE CAPACITY AND COSTS

Product type	Current space	Cost per additional 50 000 units*
Finished products	250 000 boxes	€500/day
Raw materials	250 000 kg	€1 000/day
Packaging (bags and boxes)	750 000 units	€100/day

### FIXED COSTS (€ paid each 5 days)\*

Direct labor	10 000
Manufacturing overhead	7 500
S, G & A	20 000
Depreciation (Building)	1 250
Depreciation (Equipment)	33 333

\*Billed automatically



# Where to use ERPsim?

## Target Audience

- Graduate program: EMBA, MBA, MSc, MAIS, MIS
- Undergraduate programs: BBA, BSCM, BID, BAcc, BCom
- Entrepreneurship programs
- Students preparing for TS410 Certification

## Courses

- Management Information Systems
- Supply Chain Management
- Accounting and Finance
- ERP Integration and Configuration
- Business Analytics
- Entrepreneurship Management

# Course and Curricula Example

<b>Goals 1 &amp; 2</b> Enterprise Systems, & Business Processes	1. Introduction to IT in organizations	Improving business processes with IT
	2. IT and business processes – ERPsim (1)	
	3. IT-based business process innovation (part I)	
	4. IT-based business process innovation (part II)	
	5. IT enabling enterprise integration – ERPsim (2)	
	6. IT acquisition (the “development” approach)	Acquisition of IT solutions
	7. IT acquisition (the “buy” approach)	
<b>Goal 3</b> Analytics	8. Intro to business analytics – dashboard development	Improving decision making with IT
	9. Analysis of transactional data (basic)	
	10. Analysis of transactional data (advanced)	
	11. Business Analytics - test dashboard - ERPsim (3)	
<b>Goals 1, 2, &amp; 3</b>	12. Integration - Final Game using the dashboard – ERPsim (4)	Integration

# Distance Teaching

A collection of tips and tricks on how to run ERPsim in a distance teaching context:

- Synchronous and Asynchronous approaches
- Efficient communications with participants
- Technical considerations
- A list of available resources

Teaching notes, resources, tips and trips

<https://ersim.hec.ca/en/node/606>

The screenshot shows the ERPsimLab Knowledge Base page. The header includes the ERPsimLab logo, HEC Montréal logo, and a 15th Anniversary badge. Navigation links for Simulations for ERP, Simulations for Data Science, The Lab, Portals, and My Account are visible. The main content area is titled 'Distance Teaching using ERPsim' and includes a sub-section 'Approaches' with 'Approach 1: Synchronous Online Session'. The text describes real-time interaction and lists requirements such as a block of time, communication application, and access to online content. A sidebar on the right contains links for Release Notes and Webinars, Certification Material, ERPsim for SAP S/4HANA, Course Delivery, Simulator, ERPsim Game Scenarios, and Analytics.

# Pricing and Support

## ERPsim License

\$57 CAD per student,  
valid for one course  
(max. 6 months)

Effective price from August 1<sup>st</sup> 2023 to July 31<sup>st</sup> 2024.  
May change at anytime.  
Visit <https://ersim.hec.ca/buy> for conditions.

In the event of a disparity between the price presented on this slide and the one on <https://ersim.hec.ca/buy>, the latter shall prevail.

## The license includes

- For the student:
  - i. Access to the simulation game
  - ii. Access to the pedagogical material (job aids, participant's guide, slides, self-training videos, etc.)
- For the professor:
  - i. Ability to start and manage any of the game scenarios, unlimited for the duration of the course.
  - ii. Access to technical and pedagogical support from HEC Montréal.



# ERPsim Licensing Options

## **Individual licenses**

Purchased directly by students  
Valid for one course, for the full semester

## **Bulk purchase**

Pricing adjusted to UN Human Development Index  
Inquire for a quote

## **Event-based pricing**

For a short-term use (competitions, gameathons, open days, recruitment days, intra-university games, intro courses)  
Limited access to instructional assets

## **Free use for research**

For qualified experimental research

# ERPsim Certified Instructor Level 1

## For New ERPsim Users

This certification provides you all the necessary knowledge to run an ERPsim simulation game in a classroom setting.

This certification is required to be able to use any of the simulation games provided by the Lab.

Learn more at  
[erpsim.hec.ca/certification](https://erpsim.hec.ca/certification)

### Online Course

Complete the  
Course  
in self-study mode+ Quizzes



### Session with our team

Register for a  
one-on-one session with our  
team. We'll answer all your  
questions!



Receive your simCID  
and start using ERPsim  
immediately!

# ERPsim Certified Instructor Level 2

## For Experienced ERPsim Users

For experienced users who are actively using ERPsim!

You will learn advanced features of ERPsim and new activities that can leverage your experience with the platform.

Learn more at  
[erpsim.hec.ca/certification](https://erpsim.hec.ca/certification)

Online Course



Session with our team



Complete the  
Course  
in self-study mode+ Quizzes

Register for a  
one-on-one session with our  
team.

You will become ERPsim  
Certified Instructor Level 2!

# ERPsim Certified Trainer

## For Experienced ERPsim Users

For experienced users who have completed Level 1 and Level 2 certifications and are interested in becoming ERPsim trainers of other faculty members.

Learn more at  
[erpsim.hec.ca/certification](https://erpsim.hec.ca/certification)

Online Course + Essay +

This is a short essay where you explain your plan and objectives for training other faculty!

Session with our team

Register for a one-on-one session with our team.

=



You will be able to train other faculty members

# SAP System

Version

SAP S/4HANA 2022

Supported UI

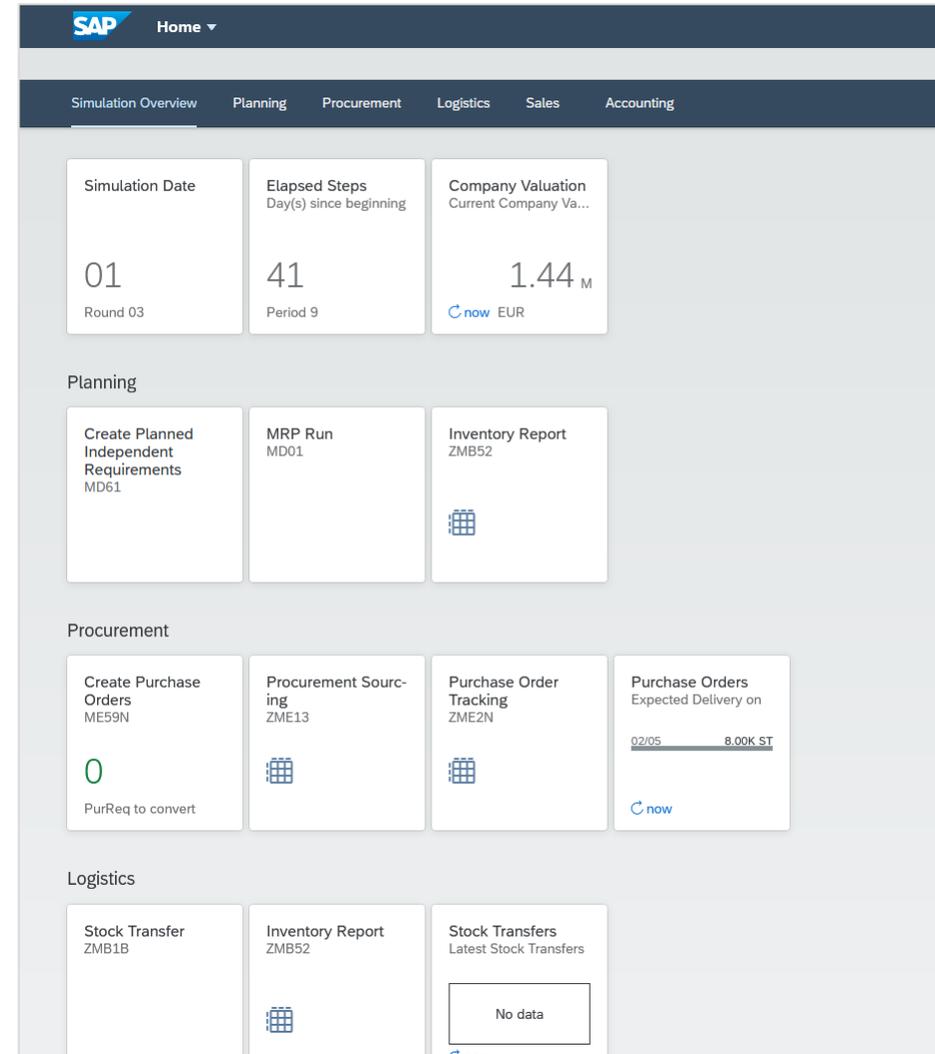
SAP Fiori and SAP GUI

Analytics

SAP standard reports  
Smart Business  
OData Service 2.0

Languages  
(BETA)

English, French, Spanish,  
German



SAP Fiori Launchpad configured for the Logistics Extended game

# Simulator

New responsive interface to manage games

## Reporting

Live and End-of-round  
Leaderboard /  
Comparator

## UI

Fluid and Legacy available

Viewer page of the simulator  
Running state

# High-Capacity SAP Client

## Features

- 9 sets of 26 company codes
- 200 company codes for exercises and configuration

## Benefits

- Client refreshes not required anymore
- Data from previous game (on this client) is accessible
- Simplified user accounts

# Got a professor interested in ERPsim?

All the information is available at  
[erpsim.hec.ca](https://erpsim.hec.ca)

Getting started → [erpsim.hec.ca/start](https://erpsim.hec.ca/start)

Pricing and conditions → [erpsim.hec.ca/buy](https://erpsim.hec.ca/buy)

Training → [erpsim.hec.ca/certification](https://erpsim.hec.ca/certification)

For a smooth adoption, you are encouraged to contact us at

[erpsim@hec.ca](mailto:erpsim@hec.ca)

as early as possible!

# FACULTY HIGHLIGHT SERIES



- A series of interviews showcasing the work of faculty members
- Learn more about their experience, teaching best practices, research projects, and tips and tricks using ERPsim
- A new entry showcased every two weeks!

[erpsim.hec.ca/faculty-highlight-series](https://erpsim.hec.ca/faculty-highlight-series)

# linkedin.com/company/erpsimlab

(99+) ERPsim Lab - HEC Montréal x +

https://www.linkedin.com/company/erpsimlab

in Search

Home My Network Jobs Messaging Notifications 99+ Me Work Learning

ERPsimLab HEC MONTREAL ERPsim Lab - HEC Montréal Super admin view View as member

All Pages Products Content Analytics Activity 99+ Admin tools

ERPsimLab HEC MONTREAL

ERPsim Lab - HEC Montréal

Leader in serious games solutions to teach and learn enterprise systems and business analytics

Edit Page Share Page

# ERPsim competitions 2024



Olivier Caya likes this

**Pierre-Majorique Léger** • 1st  
 NSERC-Prompt Industrial Research Chair in User Experience and Full Professor of IT  
 4mo • 🌐

Bravo ! Et chapeau pour cette seconde place !!! Et merci à votre coach **Olivier Caya** !

[See translation](#)

**Marianne Jobin** • 2nd  
 Student, BBA Marketing  
 4mo • 🌐 + Follow

Le travail d'équipe triomphe toujours! 🏆👏

[See translation](#)



Une seconde place mondiale pour l'équipe de l'Université de Sherbrooke

usherbrooke.ca • 3 min read

**HCC** Houston Community College  
 104K followers  
 3mo • 🌐

...and students Jose Araujo, Liliانا Rondon and Daishua Johnson, who competed in the 2021 ERPsim Lab Competition, discuss going head-to-head with university students across...

 HCCTV Up To The Minute: August 3, 2021  
 youtube.com

**Helena Newcombe** • 2nd  
 Business Associate at SAP  
 6mo • 🌐

 After a busy few months of moving to the President Office, running a successful EMEA North wide ERPsim competition for 80 university students with Lamine...

**SAP Next-Gen**  
 2,731 followers  
 6mo • 🌐

We just love to play games! Don't you?  
 Yesterday more than 130 students competed at the SAP ERPsim Game Iberoamerica. They played in teams for their universities and during the simulation, they had to lead their companies to success. We are super proud of the winning teams from 1st Universidad de Lima, 2nd UPNA Universidad Publica de Navarra and 3rd Universidad de las Américas who are now nominated for the 13th ERPsim International Competition!  
 #ERPsim #SAPNextGen #EduGaming  
 ERPsim Lab - HEC Montréal, Universidad de Lima, Universidad Pública de Navarra, Universidad de Las Américas (EC), Gabriel de Mattos Strada, María Cecilia Calzada de Neumann, Caroline Nomura

Let's play some games!  
 ERPsim Game Iberoamerica  
 SAP next-gen

**ERPsim Lab - HEC Montréal**  
 396 followers  
 5mo • 🌐

Congratulations Nanjing Audit University on winning the 1st place at the 13th ERPsim International Competition!

#universityalliances #erpim #hecmontréal

**Nanjing Audit University**

Xinyi Dai, Xiaolin Zhou, Fan Ni, Weishi Lu  
 Coaches: Feihong Sun, Yanni Zhang

13th ERPsim International Competition

**Rohit Nagarajan** • 3rd+  
 President EMEA North at SAP  
 8mo • 🌐

 Great Friday session dropping in to see our EMEA North university students who were completing our ERPsim competition. Amazing to see 70 students from 13...

266 • 7 Comments

**Mohamed Hédi CHARKI** • 1st  
Associate Professor at EDHEC Business School  
7mo • 🌐

I am proud of my students who finished 3rd in SAP's EMEA North ERPSim competition. Congratulations to **Vallinayagam Shankarakumar**, **Linton Basil D Souza Lokesh Narravula**, **Meghana Mohan Aditya Shashidhar**. Thanks to **Michelle Sisto** and **Guergana Guintcheva** for their support. Thanks to the SAP team for the organization **Didier Petitjean**, **Lamine Mersch**, **Helena Newcombe** (she/her). Thanks to **Constantinos Coursaris** and **Sergio De La Cruz** for relaying the information. #edhec, #makeanimpact

👍❤️🗨️ 79 • 9 comments



▶▶ SAP Next-Gen  
2,731 followers  
10mo • 🌐

For students from APJ 🎓 Our ERPSim competition APJ will kick off tomorrow – Exciting days for attendees from 23 Universities in 8 different countries 🌐  
#UniversityAlliances #ERPSim #APJCup #hecmontréal **Crispian Tan** **Matt Dyki**



**Abdelmajid Elouadi** • 1st  
Professor of Science and industry 4.0 chez ibn tofail university  
3w • 🌐

NOUS SOMMES CLASSES EN DEUXIEME RANG A L ECHELLE MONDIALE  
Avec grand fiereur de représenter le Maroc ,l'ENSA kenitra et le Master Management des ERP dans la compétition ERPSIM et NEXT GEN SAP ORGANISEE PAR HEC MONTREAL CANADA

See translation

**Oussama SAIB** • 1st  
Management des ERP et ingénierie de la chaîne logistique  
3w • Edited • 🌐

getting the second place worldly in a fierce competition #SAP #nextgeneration with strong teams and regardless other conditions is such a great success..proud of you guys 🙌 many thanks go to **Abdelmajid Elouadi**, **Jorge Carrola Rodrigues, PhD**, **María Cecilia Calzada de Neumann**, **Sergio De La Cruz**, **María Cecilia Calzada de Neumann**, **María Cecilia Calzada de Neumann**. my #team  
Master degree in ENSAK #erp #managment and #Supplychaine #Engineering

**Olivier Caya** • 1st  
Professeur titulaire à l'École de gestion de l'Université de She...  
3w • 🌐

I would like to take a moment to thank a few people who, all together, have made this week one of the most exciting I had for a long time. First, the brilliant crew of the Laboratoire ERPSim - HEC Montréal who organized the 11th ERPSim ...see more



Émie Vézina, Élise Gauthier, Samuel Allard  
Dannick Lauzon, Simon Desranleau  
Coach: Prof. Olivier Caya

👍❤️🗨️ Jean-François Michon and 76 others 9 comments

👍 Like 🗨️ Comment ➡️ Share 📧 Send

**María Cecilia Calzada de Neumann** • 1st  
SAP University Alliances Regional Manager - Latin America & Caribbean, Spain & Portuga...  
11mo • 🌐

Congrats to all the student teams who participated & the winners!  
**Alfredo Santana Reynoso, Ph.D., ASQ CSSBB, PMP** **Carlos Calderón Díaz Ruth Novoa** **Jimmy Armas Odvar Clunie** **Gaye Campbell** **Karina Montilla Edmonds** **Dr. Katharina Schäfer** **Michael Nuernberg** **Waltraud Grimm**

Organized/run jointly with **Sergio De La Cruz** **Cássia Klöpsch** **Mariana Martins** **Caroline Nomura** **Julia Gripp** **Chateaubriand (ela/she/ella)** **Guy Couillard** **Pierre-Majorique Léger** **Gilbert Babin** **Jacques Robert** **Jean-François Michon**



An immersive experience, learning by doing, for academics by academics  
María Cecilia Calzada de Neumann on LinkedIn • 3 min read  
Are you a professor / teacher and you wish to give hands-on to your students in concepts of business...

**Murray State University**  
49,757 followers  
3mo • 🌐

Murray State University students in the Arthur J. Bauernfeind College of Business continue to compete and succeed within various disciplines; most recently, the Kentucky Impact Broadcast Awards and the ERPSim North American competition. These are both national award competitions that students have engulfed themselves in. Read more: <https://bit.ly/3jen6lc>





National Technical University of Athens

48,757 followers  
2w • Edited •

+ Follow

🏆 1st place for the School of Mechanical Engineering - NTUA at the international competition of ERPSim Game EMEA South 2021 🏆

👉 The competition was organized by SAP Next-Gen – University Alliances and the ERPSim Lab - HEC Montréal.

👉 The participating teams were competing in running a virtual company with the use of SAP S/4 HANA system, making critical decisions for #sales and #production #business processes under time pressure and a dynamic environment, with data generated by the #simulator. The team of Mechanical Engineering students worked methodically and collaboratively, took the right decisions, and finally won the game, competing with 12 other University Teams.

👉 The winning team: Aspasia - Talin Vozikian, Antonios Kitsantas, Anastasios Latsoudis and Konstantinos Chondros, under the coordination of Dr. Sotiris Gayialis and Dr. Giorgos Papadopoulos as consultant.

👉 Congratulations!!

#erpsim #sapcommunity #saphana #universityalliances #sapnextgen #saperp #mechanicalengineering #ntua #competition #1stplace



Zied Moalla • 2nd

Industrial IT and Automation Engineering Student looking for an end of ...  
2w • Edited •

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Dear Network,

I am thrilled to share with you my experience at ERPSim EMEA South 2021.

I was selected by Université internationale privée de Tunis among a team of 4 students to represent Tunisia and compete at the ERPSim Game Simulation.

During this opportunity, I was able to manage with my team a virtual company and monitor multiple manufacturing-related SAP modules (PP, SD, BW, FI..) in a competitive time-constrained simulation that require tight coordination between team members as well as high interactivity and real-time strategy elaboration using a real SAP S/4HANA system.

I would like to thank HEC Montréal and Baton Simulations for the development of the outstanding simulation software and also thank SAP Next-Gen, Mrs. Maria Cecilia Calzada de Neumann, Mr. Sergio De La Cruz, Mr. Jorge Rodrigues, and Mr. Didier Petitjean for the excellent organization of this competition and their support for the international youth joining the SAP community.

#technology #manufacturing #team #strategy #network #sap #erpsim #emea #sapnextgen #sapcommunity #s4hana



### ERPSim Game EMEA South 2021

Certificate of Attendance

Zied Moalla

has participated in the event ERPSim Game EMEA South 2021, the first edition of a competition using ERP simulation game with an SAP S/4HANA system, on the Manufactured Introduction module, managing their virtual company together with laureates, against 11 other Universities from the region Europe, the Middle East and Africa (EMEA) South that took place virtually on October 19, 2021

Maria Cecilia Calzada de Neumann  
Director, SAP University Alliances  
Latin America & Caribbean, Spain & Portugal

SAPnext-gen

ERPSimLab  
HEC MONTRÉAL



Mohamed REGHIOUI • 2nd

Managing Partner at Cognitus Consulting North Afri...

Reshared from Chaymae Sassi • 3w •



First action of the ENCGT/Cognitus partnership. The team composed of two ENCGT/Cognitus interns and 3 other ENCGT students ranked 3rd in the ERPSim...

👍👎❤️ 102 • 2 Comments



Crispian Tan • 1st

Senior Director, SAP University Alliances APJ at SAP  
9mo • Edited •

...

After a week of intensive competition by 23 #UniversityAlliances universities from 8 countries, we now have the #ERPSIM #APJ 2020 Champion! It is the team from Universitas Islam Indonesia! Congratulations 🎉👏👏👏

Close on its heels is University of Melbourne that took the 2nd place while Nha Trang University is a close 3rd! Congratulations to all the winners! Nonetheless, I must say that all SAP Next-Gen students from the 23 universities did well!

Their feedback is that besides learning how SAP can help businesses run better, the #ERPSIM game taught them on the importance of people and teamwork and how communication played an important role to differentiate the winners and others.

We are grateful for the support from Dr. Katharina Schäfer our Executive Sponsor, Sergio De La Cruz for providing us with the #ERPSIM license; Matt Dyki our Game master together with Maggie Singorahardjo; Scott Bingley, PhD, Mohammad Bilal, Harish C., & Thi Hang Tat from #ACC APJ Victoria University for ensuring the smooth operation backend! And of course the team from #UniversityAlliances #APJ Rahul SACHDEV Nina Grace Santiago Marim Yoo Stanley Sar Jun Jie!

We look forward to seeing you in the #ERPSIM #APJCup 2021!  
#hecmontréal



# Thank you!

Learn more about ERPsim

[erpsim.hec.ca](https://erpsim.hec.ca)    [erpsim@hec.ca](mailto:erpsim@hec.ca)