

# LEP FLOW™

The digital platform for managing drug shortages and optimizing hospital pharmacy logistics - experience from the Interlaken hospital network



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BERNEXPO  
KONGRESS  
CONGRÈS  
2025

**OP1/  
F-LOG-7**



# Lieferengpässe...

Störung globaler  
**Lieferketten**

Unrentable  
Generikamärkte &  
**Produktausstieg**

**Preisregulierungen**  
als Risiko für  
Versorgung

Mangelhafte  
Transparenz /  
**fehlende**  
**Frühwarnsysteme**

Uneinheitliche  
**Zuständigkeiten**

...



# Lieferengpasse... Ein bekanntes Problem....

Störung globaler  
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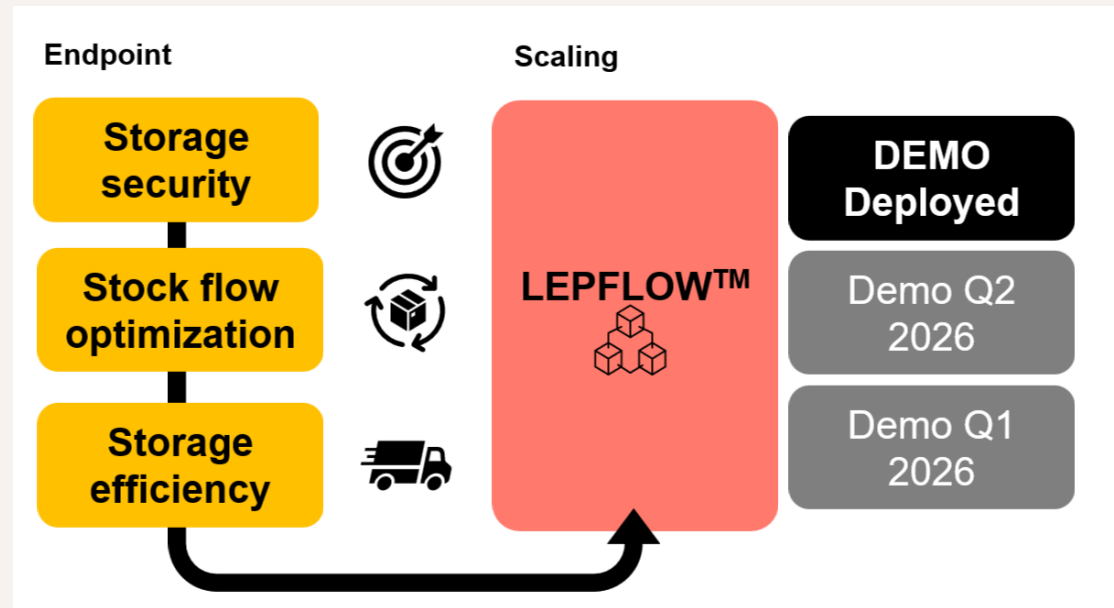
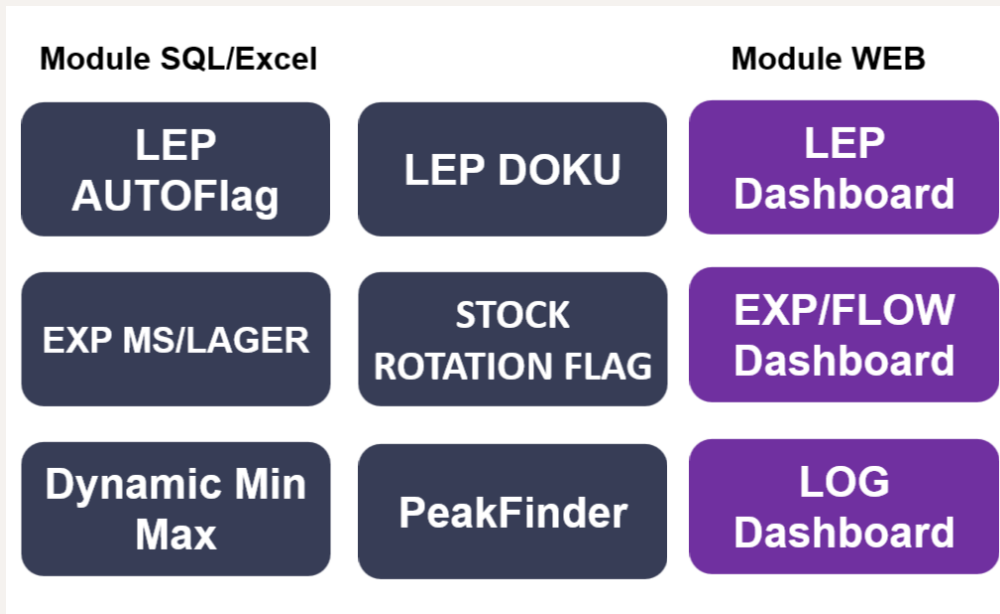
Uneinheitliche  
**Zuständigkeiten**

...

## Kommunikation + Informationsfluss



# Information Flow X

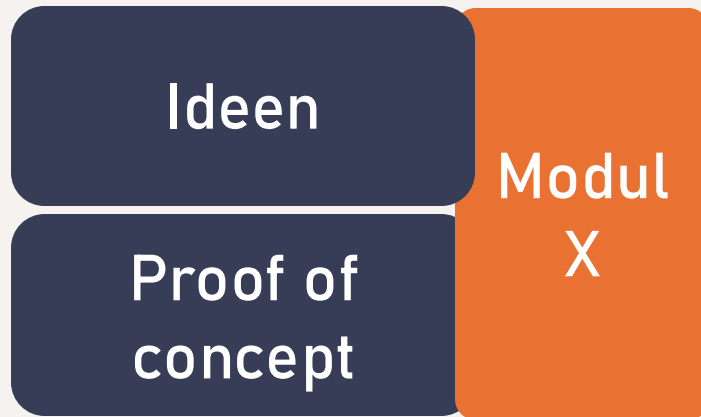




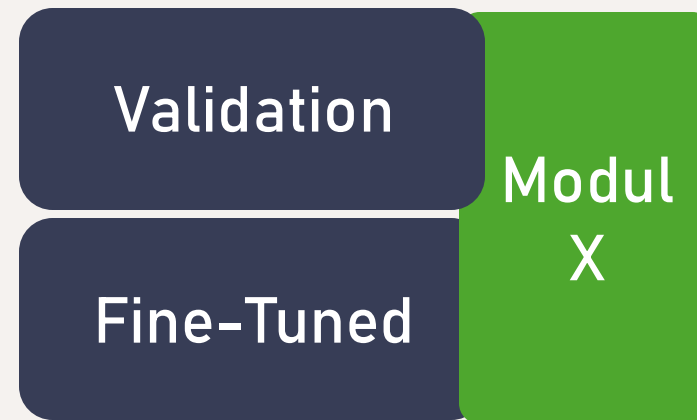
Information Flow = LEPFLOW™

# WORKFLOW

Extern



FMI AG

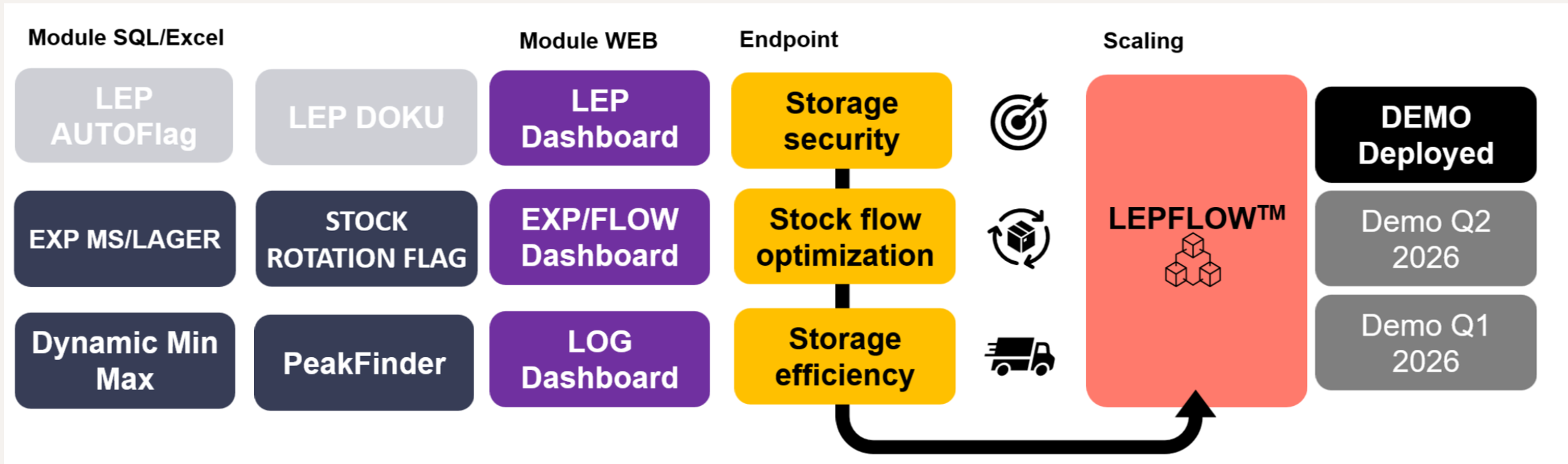


*( Die **Spitalapotheke Interlaken** versorgt rund **1'300 Betten.** )*



# Information Flow = LEPFLOW™

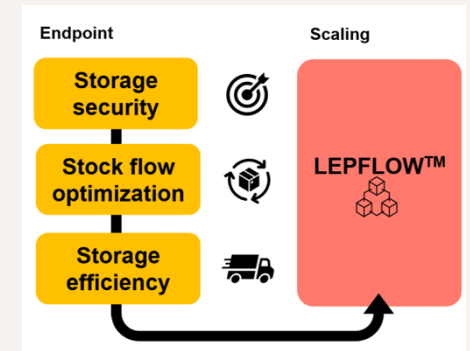
## METHODS





# Module Results

# RESULTS



Module WEB	Results			HR
LEP Dashboard	- 92% Workload	- 95% LEPs Ward -90% LEPs Warehouse	Direct cost savings of ~CHF 250,000/year projected savings ≥CHF 1 million/year	100% Staff satisfaction
EXP/FLOW Dashboard	- 86% Workload	Results Q1 2026	Results Q2 2026	96% Staff satisfaction
LOG Dashboard	Results Q1 2026	Results Q2 2026	Results Q3 2026	Results Q1 2026

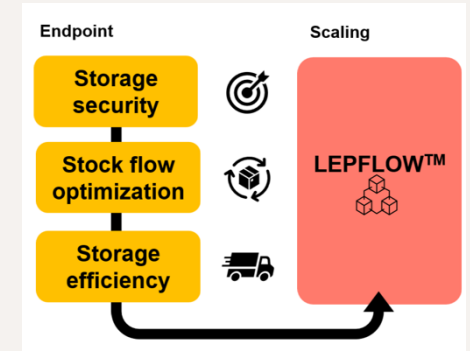
(Die *Spitalapotheke Interlaken* versorgt rund 1'300 Betten.)





# Module Results

# RESULTS



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(Die *Spitalapotheke Interlaken* versorgt rund 1'300 Betten.)





# Homepage/Dashboard **LEPFLOW™**

→ Multiplatform

→ Rapid Input↓ Output↑  
von Informationen

**LEPFLOW** Dashboard My Lager To Do Open Contact Logout

**Tasks**

- High** FLUORXETIN Anpharma Filatab 20 mg In Progress
- Mediu** VALSARTAN Sandoz Filatab 160 mg Pending
- Low** ARCOXIA Filmtabl 30 mg Pending
- High** CO-AMOXI Mepha Filmtabl 625 mg Completed
- High** ALDACTONE Rütters Filmtabl 50 mg In Progress
- Low** TRITTICO M.R. Tabl 150 mg Pending

**Statistics**

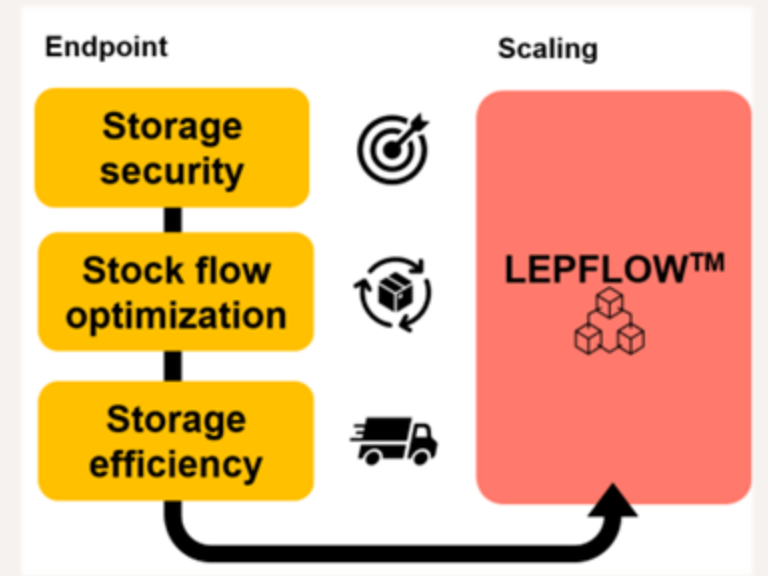
- Total Tasks: **6**
- Completed Tasks: **3**
- In Progress: **2**
- Pending: **4**
- Sent Tasks: **0**

**Status Distribution**

- In Progress (Blue)
- Pending (Orange)
- Completed (Green)

**LEPFLOW** Lager Management Import Data

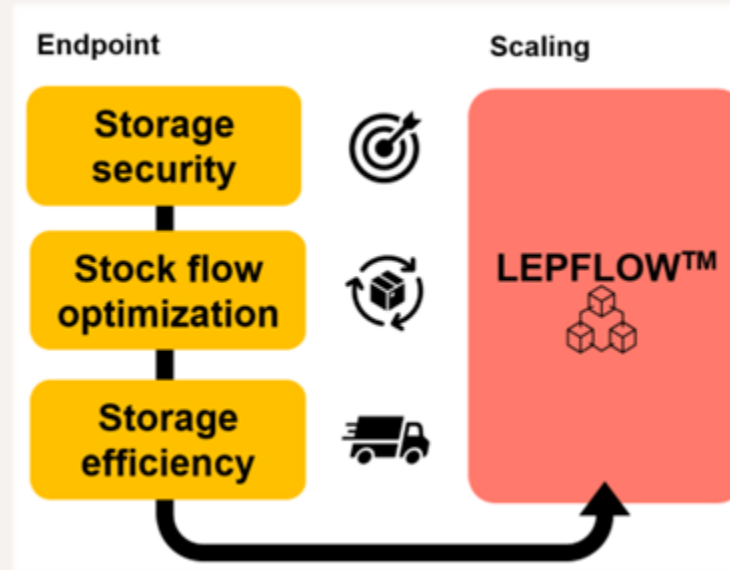
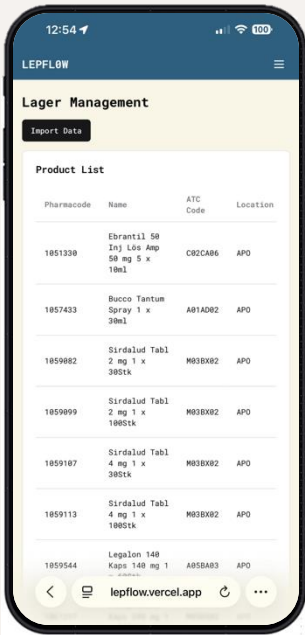
Pharmacode	Name	ATC Code	Location
1051200	Ebrantil 50 Inj. L05 Amp 50 mg 5 x 10ml	C02CA66	AP0
1057433	Bucco Tantum Spray 1 x 30ml	A01AD02	AP0
1059882	Sirdalud Tabl 2 mg 1 x 30Stk	M03EX02	AP0
1059999	Sirdalud Tabl 2 mg 1 x 100Stk	M03EX02	AP0
1059107	Sirdalud Tabl 4 mg 1 x 30Stk	M03EX02	AP0
1059113	Sirdalud Tabl 4 mg 1 x 100Stk	M03EX02	AP0
1059544	Legalon 140 Kaps 140 mg 1	A05BA03	AP0





Homepage/Dashboard

# LEPFLOW™



Spitäler

Industrie

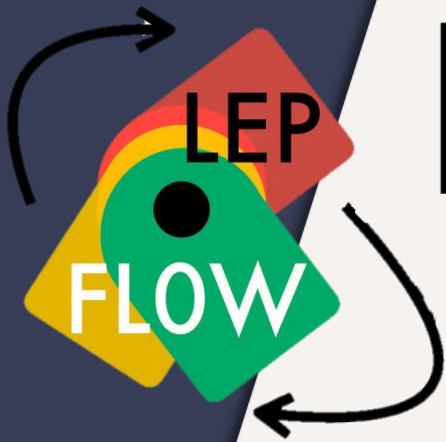
Grosshändlern

öffentlichen Apotheken 

Patient

 **EPD**  
elektronisches  
Patientendossier





# LEP FLOW™

LEPFLOW™ E-Tool



Contact module 



„ein **digitales Ökosystem** für eine **intelligentere, sicherere und nachhaltigere Apothekenlogistik - für alle**“

**Vielen Dank für Ihre Aufmerksamkeit!**

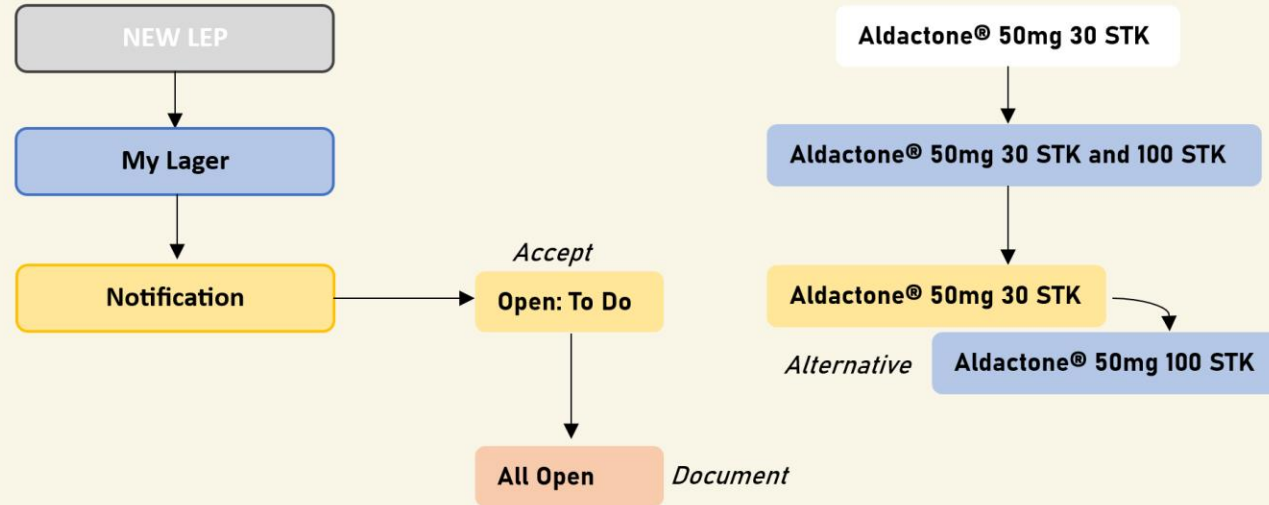
**Fragen?**



**OP1/  
F-LOG-7**



# LEP WORKFLOW: Example of Rapid Input and Output



Notification Date (Last update)	PhCode	Name	ATC-Code	Location (quantity STK)	range sales this year (per mo)	Delivery info	Temporary replacement	Active	PhCode	Name	Location (quantity STK)	Intern info	Extern info	Report item	Report exten	Last update Intern	Changes	Supplies	LEP-Classes	LEP-Classes	LEP Duration Time
01.11.2024 (03.11.2024)	2836719	VOLTAREN DOLO Emulgel Tube 60g	M02AA15	IBL BLIST (1); EU EXTRA (4)	2	KW50	<input type="checkbox"/>	<input type="checkbox"/>	LEP					<input type="checkbox"/>		04.11.2024	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	30 Days

**Report Kardiologie** *Generate and personalize*

	Status	Not available	Substitute	Info	Update
<b>NEW</b>	Ongoin	Aldactone® 50mg 30 STK	Aldactone® 50mg 100 STK	Identical product, different packaging content...	03.03.25