



Segment PSC Data: 1-30/6/2026 | 1,164 PCIs | 50 DET | 3.71 DPI | 4.30% DER

## 1. KPI Performance Stress vs C36M Baseline

### How to read KPI Assessment

Monthly Value	Delta%
Calendar 36M Value	
Delta % = (Month-C36M)/C36M	

### Human-factors & Crewing (HFC) mDPI

381	-0.5%
383	

### Regulatory Compliance (ROC) mDPI

1,157	-1.4%
1,174	

### Ship Structure & Equipment (SSE) mDPI

2,154	+8.0%
1,994	

### Deficiency Per Inspection (DPI)

3.71	+3.6%
3.58	

### Detention Rate (DER)

4.30%	-27.8%
5.95%	

### SMS Deficiency Rate (SDR)

16%	+31.4%
12%	

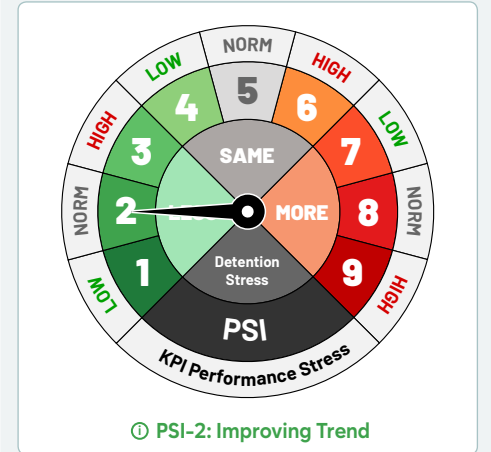
### Predicted Deficiency Index (PDI)

61%	+4.4%
59%	

## 2. PSC Stress Index (PSI)

### KPI Performance Stress

Avg KPI Delta% (7 KPIs) +2.5% | NORM



### Detention Activity Stress

50 this month  
73.6 avg C36M  
-32.0% | LESS

## 3. Port Alerts (as of 30/6/2026)

Active Alert on Port	#Ports
Port DER C36M ≥6%	322
Repeat DET Area ≥3	134
Hot Trending DEFs ≥5	365
DETAIN DEF Areas ≥12	107
P-III Inspection% ≥20%	487
Active Alerts	796

## 4. Age Group Performance

Group	%PSCIs	DPI	DER
0-5	9.7%	1.61	0.00%
6-10	5.6%	2.80	3.08%
11-15	16.1%	2.38	2.14%
16-20	27.1%	3.54	4.44%
>20	41.6%	4.95	6.20%

## 5. Actual PSCI-Priority Breakdown

Priority	%PSCIs	DPI	DER
P-I	42.1%	3.03	2.24%
P-II	31.0%	3.68	5.15%
P-III	26.9%	4.20	5.59%

## 6. PSCI Highlights

### Most DEFs PSCI - Detention

Tulcea  
General Cargo | 1987 Built | 28 DEFs

### Most DEFs PSCI - No Detention

Kdz.eregli  
General Cargo | 1995 Built | 22 DEFs

## 7. Detention Hotspots

Port	#DET	DER
Zhangjiagang	2	33%
Dalian	2	22%
Shanghai	2	22%
Yokohama	1	20%
Qingdao	2	20%

## 8. Top Deficiencies (excluding ISM) per 1,000 PSCIs

DEficiency Area	Domain	#DET	mDPI
Fixed fire extinguishing installation	SSE	11	104
Fire doors/openings in fire-resisting divisions	SSE	8	100
Lifeboats	SSE	7	77
Firefighting equipment and appliances	SSE	3	67
Remote Means of control (opening, pumps, ventilation, etc.) Machinery spaces	SSE	7	60
Charts	ROC	4	60

## What PSI means in practice: PSI- 2: Improving Trend



- ▶ Inspection stress remains low and is improving.
- ▶ Performance indicators are moving in the right direction.
- ▶ Main watchpoint is to sustain recent improvement.
- ▶ Action Required: Maintain discipline and build consistency.