

NIR: Ship Risk Profile

- Generic Factors

- Type of Ship
- Flag
- RO
- Company

- Historical Factors

- Deficiencies
- Detentions



HRS – High Risk Ship

SRS – Standard Risk Ship

LRS – Low Risk Ships

(SRP is re-calculated on a daily basis)

How will ship be a HRS?

- HRS have Weighting points ≥ 5
 - Ship Type 2 points
Chemical, Gas, Oil, Bulk or Passenger Ship
 - Ship Age > 12 yrs 1 point
 - VHR, HR, and MR to HR Flag 2 points
 - MR Flag 1 point
 - Very Low or Low RO Performance 1 point
 - Very Low or Low Company Performance 2 points
 - Detentions in previous 36 months ≥ 2 1 point

Example: Oil Tanker, HR Flag and Low RO performance

How can ship be a LRS?

- ◆ Generic Factors:
 - Ship type and age have no influence
 - Flag is on “white list” and IMO-Audit (VIMSAS)
 - RO is recognized and high performance
 - Company is high performance
- ◆ Historical Factors over 36 month period:
 - ≤ 5 deficiencies in each inspection
 - No detentions
 - Has been inspected

			High Risk Ship (HRS)		Low Risk Ship (LRS)
			Criteria	Weighting points	Criteria
Type			Oil, Chemical, Gas Bulk, Passenger	2	All types
Age			> 12 yrs	1	All ages
Flag	BGW-list		Black - VHR, HR, M to HR	2	White
			Black – MR	1	
	IMO-Audit		-	-	Yes
Recognized Organization	Performance	H	-	-	High
		M	-	-	-
		L	Low	1	-
		VL	Very Low		-
	recognised		-	-	Yes
Company	Performance	H	-	-	High
		M	-	-	-
		L	Low	2	-
		VL	Very Low		-
Nr of def. recorded in each insp. within pr. 36 months		Deficiencies	Not eligible	-	≤ 5 (and at least 1 insp. carried out in pr. 36 months)
Nr of detentions within pr. 36 months		Detentions	≥ 2 detentions	1	No Detention

HRS = 5 points

*** LRS = all criteria**

*** SRS = not HRS or LRS**