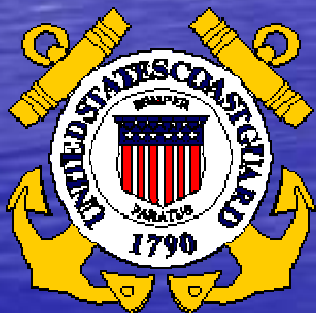


Transportation Worker Identification Credential (TWIC)

Chris Weiller
Port Security Specialist
USCG Seventh District

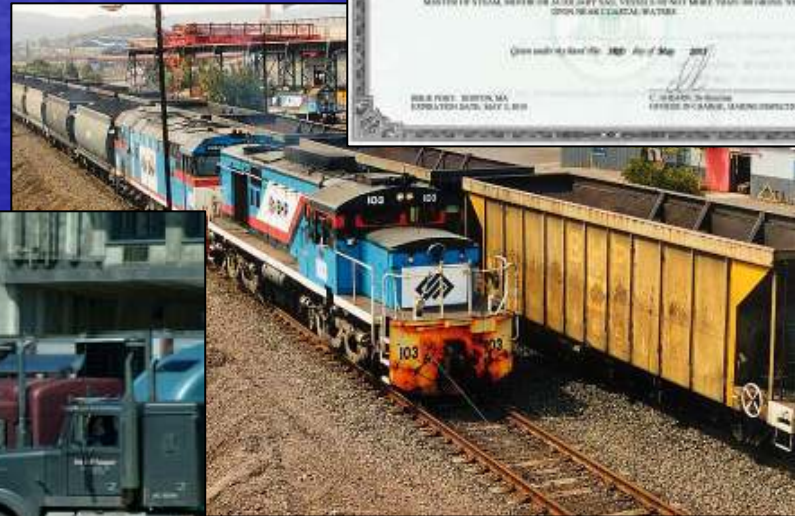




Applicability

Maritime Transportation Security Act (MTSA) requires a biometric credential for:

- Individuals who require unescorted access to secure areas of vessels, facilities, and OCS facilities
- All credentialed merchant mariners
- ~750,000 maritime workers





TWIC Biometric Usage

TWIC uses biometrics for three primary purposes:



- Required by Law (MTSA 2002)
- Criminal History Records Check
- Identity authentication





Credential Characteristics

Smart Card-Based

- Supports off-line and on-line biometric authentication.
- Supports fingerprint templates and photograph, as well as future biometrics.
- Supports future technology.
- Multiple levels of authentication
 - Something you have
 - Something you are
 - Something you know





DHS Agency Responsibilities

- TSA Responsibilities
- USCG Responsibilities





TWIC Rulemaking Status

- TWIC program into two separate regulatory projects.
- Final rule published in the Federal Register January 25, 2007.
- The requirement to purchase and use TWIC readers will be addressed in a second rulemaking.
- Public will have additional opportunities to comment.





TWIC Fees



<u>TWIC Enrollment Category</u>	<u>Estimated Fee Level</u>
Standard TWIC Enrollment	\$137
Hazmat/Mariner/FAST TWIC Enrollment	\$105
Lost/Damaged Card Replacement	\$36



TSA Enrollment Process



Pre-enrollment

Enrollment

- TSA enrollment centers
- The applicant responsibilities
- Trusted Agents
- Central TWIC System





Enrollment Process (continued)



Security Threat Assessment

- Conducted by TSA.
- Completion of threat assessment.
- Disposition of application.

Credential Pick-Up

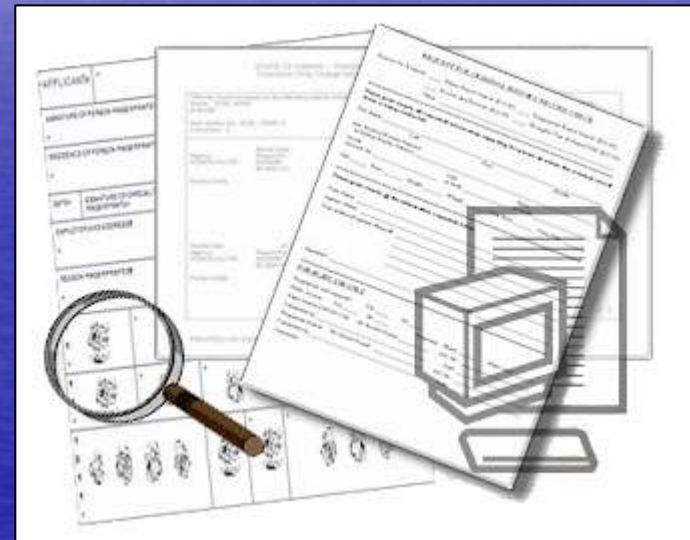




TWIC Security Threat Assessment

3 Phase STA

1. Criminal History Records Check
2. Legal status
3. Intelligence/Terrorism Check





Disqualifying Offenses

(a) Permanent disqualifying criminal offenses -- Unlimited look back

- (1) Espionage
- (2) Sedition
- (3) Treason
- (4) Terrorism
- (5) A TSI
- (6) Hazardous Materials
- (7) Explosive or explosive device
- (8) Murder





Disqualifying Offenses (continued)

(9) Explosive or other lethal device

(10) RICO

(11) Conspiracy



There is a Bomb
in your building
on Level 3. Do not
leave the building
or it will explode.



Disqualifying Offenses (continued)

Interim disqualifying criminal offenses -

- (1) Firearms
- (2) Extortion
- (3) Dishonesty
- (4) Bribery
- (5) Smuggling
- (6) Immigration violations
- (7) Controlled substance





Disqualifying Offenses (continued)

(8) Arson

(9) Kidnapping

(10) Rape

(11) Assault with intent to murder

(12) Robbery

(13) RICO

(14) Conspiracy





Secure Area

- The area over which an owner/operator has implemented security measures for access control.
- Outer-most access control perimeter of a facility.
- Encompasses the entire vessel or OCS facility





Escorting



- "Escort"
- monitoring or side-by-side accompaniment
- restricted areas
- Non restricted areas





Future Milestones – Compliance

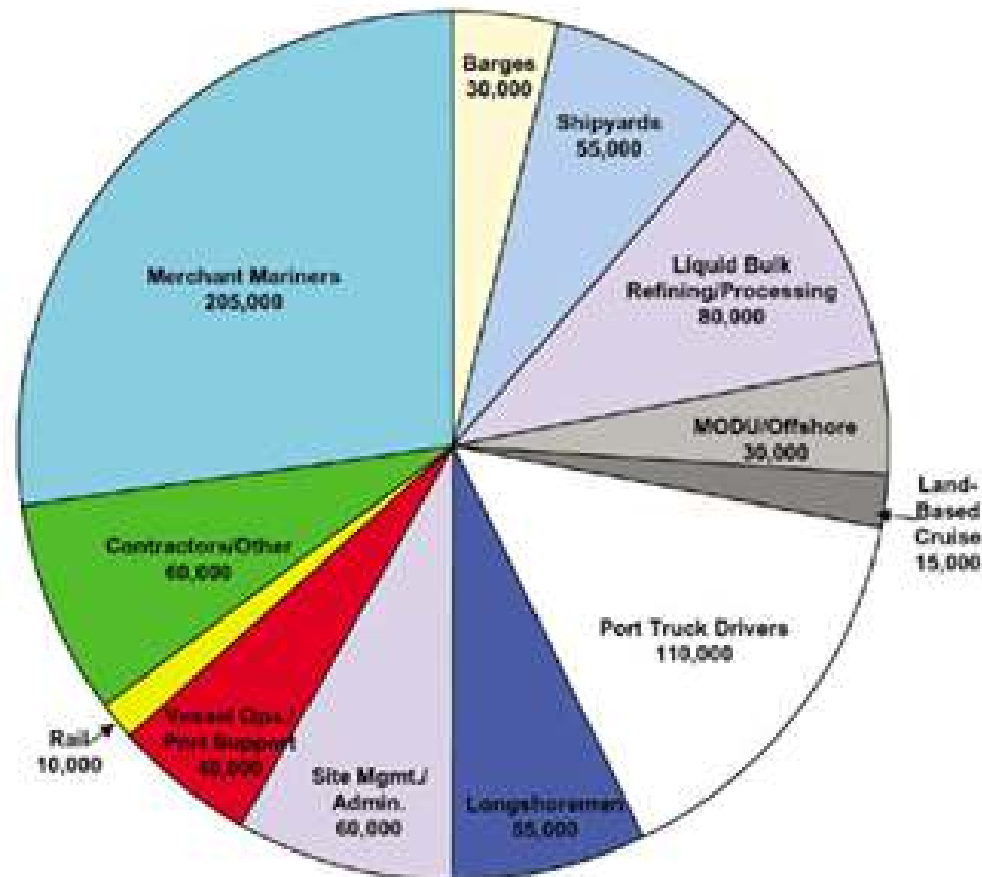


Type of operation	Compliance Date
Merchant Mariners	25 SEP 08
Facilities (33 CFR 105)	by COTP zone
OCS Facilities (33 CFR 106)	by COTP zone



Population

TWIC ESTIMATED MARITIME POPULATION





Program Plans for Moving Forward

- Contract to Lockheed Martin
- Enrollment schedule
- Rollout goal
- NVIC 3-07
- Pilot test





Sources of Information

- **TSA website – WWW.TSA.GOV/TWIC**
 - Enrollment information
 - Deployment Schedule (when finalized)

- **USCG website - HOMEPORT.USCG.MIL**
 - Final Rulemaking
 - NVIC (when finalized)
 - FAQs

