Acronyms

Acronym	Acronym Definition
ACEPS	Air Traffic Control Center Critical/Emergency Power System
ADS	Automatic Dependent Surveillance
ADS-B	Automatic Dependent Surveillance-Broadcast
AFSS	Automated Flight Service Station
ALS	Approach Lighting System
ALSE	Approach Lighting System Equipment
ANSP	Air Navigation Service Providers
ARTS	Automatic Radar Terminal System
ASOS	Automated Surface Observing System
ASR	Airport Surveillance Radar
AT	Air Traffic
ATC	Air Traffic Controller/ Air Traffic Control
ATCT	Air Traffic Control Tower
ATIS	Automatic Terminal Information Service
ATSS	Air Transport Systems Specialist
AWOS	Automated Weather Observing System
BUEC	Backup Emergency Communication
CCMS	Central Control and Monitoring Systems
CPDS	Critical Power Distribution System
CRPDS	Critical Redundant Power Distribution Systems
DME	Distance Measuring Equipment
DRPDS	Dual Redundant Power Distribution Systems

Acronym	Acronym Definition
E / G	Engine / Generator Power Systems
EMS	Energy Management System
ERAM	En Route Automation Modernization
ESU	Environmental Service Unit
FAA	Federal Aviation Administration
FRD	Facility Reference Data
FSS	Flight Service Station
FTI	FAA Telecommunications Infrastructure
GBAS	Ground Based Augmentation System
GOV	Government
GPS	Global Positioning System
HVAC	Heating, Ventilation, and Air Conditioning
ILS	Instrument Landing System
LAAS	Local Area Augmentation System
LOA	Letter of Agreement
MALSR	Medium Intensity ALS with Runway Alignment Indicator Lights
NADIN	National Airspace Data Interchange Network
NAP	Needs Assessment Program
NAS	National Airspace System
NDB	Non-Directional Beacon
NEMC	Network Enterprise Maintenance Center/s
NOM	NAS Operations Manager
NOTAM	Notice To Airmen

Acronym	Acronym Definition
OCC	Operations Control Center
OJT	On-the-Job Training
OTS	Out of Service
PAPI	Precision Approach Path Indicators
PM	Preventative Maintenance
RAP	Risk Analysis Process
RAT	Risk Analysis Tool
RCAG	Remote Communications Air/Ground
REIL	Runway End Identifier Lights
RMLS	Remote Monitoring and Logging System
RVR	Runway Visual Range
SI-RAP	Service Integrity Risk Assessment Panel
SOC	Service Operations Center
SOP	Standard Operating Procedure
SSC	System Support Center
SSCM	System Support Center Manager

Acronym	Acronym Definition
STARS	Standard Terminal Automation Replacement System
SWIM	System Wide Information Management
TACAN	Tactical Aircraft Control and Navigation
TACR	TACAN at VOR, TACAN only
Tech Ops	Technical Operations
Telco	Telecommunications
TI	Technical Instruction Book
TO	Technical Operations
TPR	Technical Performance Record
TRGF	Task Reference Glossary File
UPS	Uninterruptible Power Supply
US	United States
VASI	Visual Approach Slope Indicator
VOR	Very High Frequency Omni-Directional Range
WAAS	Wide Area Augmentation System

Incorporating Human Factors into SI-RAP