1. Purpose or Objective

The intent of this standard is to establish protocols and procedures to be used for certification and re-certification of the Radio Operator (RADO) in the Metro Region of Minnesota.

2. Background:

During all-hazards emergency response operations, communications among multiple jurisdictions and disciplines, including emergency medical, fire, and law enforcement services, is essential. Unfortunately, the absence of on-scene communications coordination has often compromised critical operations. To close this capability gap, the Department of Homeland Security’s (DHS) Office of Emergency Communications (OEC) in partnership with the Office for Interoperability and Compatibility (OIC), the Federal Emergency Management Agency (FEMA), National Integration Center (NIC), and practitioners from across the country developed performance and training standards for the all-hazards Radio Operator (RADO) as well as formulated a curriculum and comprehensive All-Hazards TRG-RADO course.

The responsibilities of an All-Hazard RADO includes support staffing for the Incident Communications Center, monitoring radio traffic and base station operations for emergency operations centers, hospitals, dispatch centers and non-governmental organizations supporting civil emergency response at the state, local or regional level. The RADO position, in contrast to the Incident Tactical Dispatcher, is designed for emergency response professionals and support personnel in all disciplines who have a basic understanding of the all-hazard ICS communications unit. Experienced dispatch personnel should consider the more comprehensive RADO position.

As representatives of the Minnesota public safety community complete RADO, the federal government has left it up to each state as to determine how the RADO will be certified. This standard will lay out the certification process for Minnesota.

3. Recommended Procedure:
The following procedure shall be followed in order to be initially certified as a RADO, and in order to be recertified:

Prerequisite Experience/Training:
- Awareness of fundamental public safety communications technology
- Completion of the OEC Communications Unit Awareness web-based course
- Completion of IS-100.b, IS-200.b, IS-700.a, and IS-800.b

Certification Process:
1. Attend and successfully complete a two-day DHS-OEC all-hazards RADO (TRG-RADO) training session taught by a DHS-OEC certified RADO instructor. Personnel that can demonstrate successful completion of the DHS-OEC TRG-AUXCOMM course shall be considered as having fulfilled this requirement.
2. Complete the RADO Task Book by demonstrating satisfactory performance of each of the tasks as witnessed by qualified evaluator(s) within three years of RADO training. It is acceptable to use an incident that occurred up to three years prior to the RADO training. (See attachment “A” Evaluation Form).
3. Participate as a RADO in at least one NIMS Type III training drill, functional exercise, full scale exercise, incident or preplanned event. Provide a copy of one of the following: (1) Incident Action Plan; (2) Incident Communications Plan; or (3) After Action Report.
4. Obtain the “Final Evaluator’s Verification” from one of the following: (1) A NIMS trained COML; (2) A Designated Agency Head; or (3) An Incident Commander. (See attachment “D” Verification / Certification of completed task book Form)
5. Obtain “Agency Certification” from the Designated Agency Head employing the candidate indicating that the candidate has met all qualifications for RADO certification. (See attachment “C” Agency Certification Form)
6. Submit the signed-off Task Book, NIMS course certificates (a printout from the Homeland Security Emergency Management (HSEM) training repository will suffice) and copies of relevant IAPs, ICPs, and AARs to your Regional Interoperability Coordinator (RIC). For the Metropolitan Emergency Services Board (MESB) Region, the documents will be submitted to the Regional Radio Services Coordinator and be brought before the MESB Radio Technical Operations Committee (RTOC) for approval.
7. The RIC or the Regional Radio Services Coordinator will review the qualification documents to make sure they meet the requirements set forth in this certification process. They will then go before the Regional Advisory Committee (RAC), Regional Radio Board (RRB), Emergency Services Board (ESB) or the MESB RTOC, presenting the RADO candidate’s credentials to request a resolution that the COMT candidate be recommended to the Statewide Interoperability Program Manager for final review and certification. (See attachment “B,” check-off template.)
8. The Statewide Interoperability Program Manager will review the qualification documents, copy the Task Book and relevant documents for filing and sign off on the original Task Book and return it to the RADO. This will serve as State Certification of the RADO and will be good for three years. (Submitting these documents by mail is acceptable. If the documents are lost, a copy will be deemed the original and marked as such).
RECERTIFICATION

Submission of Attachment E, along with a dated ICS 205 or AAR will recertify the participant for three years from their previous certification date. If these items are not available, Attachment E, along with a letter signed by an active incident COML or the event or exercise planner indicating the candidate acted in the role of a RADO during an event will be sufficient for recertification.

Once the candidate has participated in an acceptable function and submits the necessary paperwork for recertification, their renewal month and date remains the same as their original certification date unless other arrangements have been made.

It is the candidate's responsibility to provide the appropriate paperwork to the Emergency Communication Networks' (ECN) Standards & Training Coordinator for recertification prior to their certification expiration date.

ECN's Standards & Training Coordinator may send out a reminder at least six months in advance notifying each candidate that they are coming up for recertification if no paperwork has been submitted for renewal within that three-year period.

4. Management

The Statewide Interoperability Program Manager will manage the RADO certification and recertification process in Minnesota.

1. All certifications will be recorded and kept on file by the Emergency Communication Networks’ (ECN) Standards & Training Coordinator. A list of certified RADO’s with their certification expiration date will be maintained on the Statewide Emergency Communications Board (SECB) website under the ARMER tab.
This form must be filled out by evaluators, when sign offs are done for RADO Task book

<table>
<thead>
<tr>
<th>Evaluation #</th>
<th>Name of Evaluator:</th>
<th>Title:</th>
<th>Agency:</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 - ?? (write over)</td>
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Evaluator’s Address

Name & Location of Incident - Agency and Area

<table>
<thead>
<tr>
<th>Kind of Incident</th>
<th>Number and Type of Communication Resources</th>
<th>Duration of Incident</th>
<th>Management Level or Complexity Level</th>
</tr>
</thead>
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</table>

Name of Trainee_______________________________________________________________

☐ The tasks initialed & dated by me have been performed under my supervision in a satisfactory manner by the above-named trainee.

☐ I recommend the following for further development of this trainee.

☐ The individual has successfully performed all tasks for the position and should be considered for certification.

☐ The individual was not able to complete certain tasks (comments below) or additional guidance is required.

☐ Not all tasks were evaluated on this assignment and an additional assignment is needed to complete the evaluation.

☐ The individual is severely deficient in the performance of tasks for the position and needs further training (both required & knowledge and skills needed) prior to additional assignment(s) as a trainee.

Recommendations: _____________________________________________________________________________________

Date: _____________________ Evaluator’s initials: __________________

Evaluator’s relevant agency certification rating: ________________________________________________

Attachment A
Minnesota COML Team
Metro Region Radio Operator
(RADO) CERTIFICATION CHECK OFF

The following items checked are included in this packet

☐ All Prerequisite Training Completed
☐ ICS 100 (Printout attached)
☐ ICS 200 (Printout attached)
☐ ICS 700 (Printout attached)
☐ ICS 800 (Printout attached)
☐ OEC Communications Unit Awareness (Web Based)

If you are part of the Minnesota training Website, A print of the HSEM Certification Record Completed courses main page with the above courses listed will be sufficient.

☐ Copy of Certificate from RADO training
☐ Agency Certification (attached)
☐ Completed Task Book (with evaluator reviews)
☐ Copy of an Incident Action Plan, Incident Communications Plan, or After Action Plan (only one needed)
☐ Final Evaluator Certification (attached)
☐ Regional Interoperability Coordinator review

__________________________
(Signature) Troy Tretter
(Printed Name)

☐ Regional Radio Board – Technical Operations Committee Review

__________________________
(Chair of Radio-TOC Signature) Scott Haas
(Printed Name)

☐ Statewide Interoperability Program Manager Review

__________________________
(Statewide Interoperability Program Manager Signature) Jim Stromberg
(Printed Name)
VERIFICATION / CERTIFICATION OF COMPLETED TASK BOOK FOR THE POSITION OF TYPE III RADO (All Hazards)

Agency Certification

I certify that _____________________________________ has met all requirements for qualifications in this position and that such qualification has been issued.

Certifying Official’s Signature ____________________________ Date___________________

Printed Name _____________________________________ Agency _____________________

Title _____________________________________ Phone Number ______________________

Pre-Qualifications for RADO Training are but not limited to:

- A public safety communications background with exposure to field operations; this experience should be validated by the authority who supervised the student.

- Fundamental public safety communications technology, supervisory, and personnel management skills. These must be validated by the authority who supervised the student and include, but are not limited to:
  
  o Knowledge of local communications systems
    ▪ Frequencies and spectrum
    ▪ Technologies
  
  o Knowledge of local topography
  
  o Knowledge of system site locations
  
  o Knowledge of local, regional, and state communications plans
  
  o Knowledge of local and regional Tactical Interoperable Communications Plans, if available
  
  o Knowledge of local, regional and national communications and resource contacts

- Completion of the following training courses:
  
  o RADO, IS-700, IS-800b, ICS-100, ICS-200 and OEC Communication Awareness

TO BE ATTACHED TO COMPLETED TYPE III RADO (ALL HAZARDS) TASK BOOK
Final Evaluator’s Verification

I verify that all tasks have been performed and are documented with appropriate initials.

I also verify that __________________________ has performed as a trainee and should therefore be considered for certification in this position.

Final Evaluators Signature __________________________________________ Date _____________________________

Printed Name ______________________________________ Agency _______________________________________

Highest NIMS Qualification _________________________________________________________________________

Phone Number _____________________________ email address _________________________________________

Compiled training information:

Number and Type of Resources: ____________
Enter the number of resources and types assigned to the incident pertinent to the trainee’s task book position.

Duration: ____________
Enter the inclusive dated during which the trainee was evaluated.

Management Level or Fire Complexity Level: ____________
Indicates ICS organization level, i.e., Type 5, Type 4, Type 3, Type 2, Type 1, Area Command.

Date: ____________________________
List the date the record is being completed.

Evaluator’s initials: ____________
Initial here to authenticate your recommendations and to allow for comparison with initials in the Qualification Record.

To be attached to completed RADO Task Book