

Nato Stanag 5504

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wer heute von funknetzen spricht meint damit meist ein wlan nur wenige denken
noch an die mobilfunknetze umts oder gsm daß auch im bereich der behörden und
organisationen mit sicherheitsaufgaben ein hoher bedarf an mobiler
kommunikation besteht und insbesondere die bundeswehr sowie nato partner ihre
eigenen technologien entwickelt haben ist nur wenigen bewußt dabei haben gerade
diese organisationen sehr hohe technische anforderungen die zu interessanten
lösungen führen so müssen bei internationalen einsätzen wie dem schutz von
frachtern vor piraten vor der küste somalias lagedaten schnell und sicher nach
deutschland und befehle zurück übertragen werden dabei sind höchste
sicherheitsanforderungen zu erfüllen um dritten ein abhören der kommunikation
unmöglich zu machen gerade für sichere verschlüsselung war das militär lange zeit
die treibende kraft auch sind militärische lagen in der regel sehr mobil sogar die
gesamte notwendige infrastruktur muß vor ort aufgebaut werden schnell verlastbar
sein und auch unter widrigen bedingungen funktionieren das sind anforderungen
die in abgemilderter form auch den katastrophenschutz oder das technische
hilfswerk betreffen heutzutage ist kaum eine armee mehr allein im einsatz stets sind
verbündete nationen beteiligt die möglicher weise unterschiedliche standards zum
nachrichtenaustausch nutzen durch entsprechende hard und software muß eine
interoperabilität zwischen den systemen erreicht werden so daß ein
datenaustausch über mehr als nur die drehstuhlschnittstelle möglich ist die daten
müssen in geeigneter weise sichtbar gemacht werden dabei haben führungskräfte
andere anforderungen an die darstellung als ein einzelner infanterist wie dies
technisch durchgängig erreicht werden kann zeigt dieser band auch auf dabei wird
ein interessantes spektrum von anwendungen der informatik der technischen
informatik und elektrotechnik aufgezeigt eine besonderheit des vorliegenden
buches ist daß alle autore

im alltäglichen leben ist mobilkommunikation mittlerweile standard sms und handy
telefonate sind kaum mehr wegzudenken im autoradio sorgt rds dafür daß der
sendername lesbar angezeigt wird und das navi umfährt staus dank tmc alle diese
verfahren nutzen digital codierte nachrichten um informationen zu übertragen

Ähnliche probleme und anwendungen hat das militär das hochmobil agieren muß und dabei vielfältigen kommunikationsbedarf hat so müssen befehle den adressaten sicher erreichen und lageinformationen vom einsatzort zur führung gelangen technisch besonders aufwendig ist das bei friedenssicherenden und erhaltenden maßnahmen hier müssen die lagedaten vom weltweiten einsatzort zuverlässig zum zentralen lagezentrum in deutschland gelangen seit vielen jahren sind dazu bei der bundeswehr den nato partnern und verbündeten digitale funksysteme im einsatz die notwendigkeit für digitalfunk ergab sich aus den hohen sicherheitsanforderungen und der notwendigen eindeutigkeit der nachricht denn im vergleich zum klassischen sprechfunk lassen sich digitale nachrichten besser durch verschlüsseln vor lauschern schützen sind bei gleichem informationsgehalt wesentlich kompakter und vermeiden die mehrdeutigkeit einer natürlichsprachigen kommunikation dieser sammelband stellt eine auswahl mobiler militärischer kommunikationssysteme vor damit deckt er ein interessantes grenzgebiet der technischen informatik nachrichtentechnik und der elektrotechnik ab während die bisherigen entwickler und standardisierer der technologien hauptsächlich aus der elektrotechnik kamen zeigt sich mittlerweile immer mehr die notwendigkeit auch spezifisches fachwissen der informatik einzubringen so unterstützt das herausgebende institut für technik intelligenter systeme an der universität der bundeswehr in münchen das it amt der bundeswehr seit einigen jahren vielfältig in technischen fragen know how aus dieser beratung ist ebenso in dieses buch eingeflossen wie hintergrund un

the final draft of stanag 4170 has been approved by nato ac 310 subgroup i explosives and distributed to the participating nato nations for ratification the principles and methodology for the qualification of explosives propellants and pyrotechnics are described the fifth draft of the aop 7 manual of tests which is the companion document to stanag 4170 is being assembled the principal features of assessment principles and methodologies national qualification procedures reference explosives test information sheets methods to record and issue data and the duties of national authorities are described in detail author

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an object oriented simulation model is developed to evaluate the effectiveness of nato standardization agreement stanag 4214 which promulgates the protocol for international telephone call routing and directories for tactical communications the model simulates communication systems using the stanag 4214 protocol to isolate discrepancies which could lead to the inability to successfully complete calls within the system the model also simulates protocol modifications created to correct existing discrepancies and verifies their effectiveness in making the protocol more robust results show that these modifications improve stanag call completion rate from a potential low of under 70 percent to 100 percent while simultaneously easing the restrictions on lateral communication connections the model is menu driven with both graphical and hard copy output making it useful to network planners protocol designers and tactical communications officers

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