

The acronyms listed hereunder are DRIVER+ internally agreed and used and do not claim to be exhaustive

Acronym&Abbreviation	Definition
(ed.)	Editor
6s-approach	6 step approach of the Trial Guidance Methodology
AAR	After Action Review
AASHTO	American Association of State Highway and Transportation Officials
AB	Advisory Board
ABM	Agent-based modelling
AC	Action Center
AC	French standard (by AFNOR - French Standardization Association)
ACO	Aircraft Co-ordinator
ACRIMAS	Aftermath Crisis Management System-of-Systems (FP7 Project)
ADM	Adaptive Delta Management
AIS	Automatic Identification System
AMP	Advanced Medical Post
ANSI	American National Standards Institute
AOB	Any other business
AOI	Area of Interest
API	Application Programming Interface
ARC	Austrian Red Cross
ASME	American Society of Mechanical engineers
ASSET	Action plan on Science in Society related issues in Epidemics and Total pandemics
ASTM	American Society for Testing and Materials
AT	Action Team
AVL	Automatic Vehicle Location
AVRO	Open data serialization system supported by the Apache Organization
AZF	AZote Fertilisants – Factory in Toulouse
BCMS	Business Continuity Management System
BMPM	Bataillon des Marins Pompiers de Marseille
BPMN	Business Process Model and Notation
BRC	British Red Cross
BS	British Standard (by BSI - British Standards Institute)
BSPP	Brigade des Sapeurs Pompiers de Paris
C#	[C-sharp] Programming Language
C&D	Communication and Dissemination
C/DM	Crisis / Disaster Management
C++	[C plus plus] Programming Language
C2	Command and Control
C3	Command, Control and Coordination
C4I	Command, Control, Communications, Computer and Intelligence

C4I	Connectivity for Industry
C4ISR	Command, Control, Communications, Computers, Intelligence, Surveillance and Reconnaissance
CA	Consortium Agreement
CAP	Common Alerting Protocol
CART	Community Advancing Resilience Toolkit
CAX	Computer Assisted Exercise
CBPSS	Community-based psychosocial support
CBRN	Chemical, Biological, Radiological, Nuclear
CBRNE	Chemical, Biological, Radiological, Nuclear, and Explosive
CBS	Cell broadcast Service
CCIM	Crisis Communications and Information Management
CCMC	CEN-CENELEC Management Centre
CD&E	Concept development and experimentation
CDM	Complex Decision-Making
CEL	Centro Español de Logística
CEN	Comité Européen de Normalisation; English: European Committee for Standardisation
CEN/TC	European Committee for Standardization/Technical Committee
CENELEC	European Committee on Electrotechnical Standardisation
CEREN	Centre d'Essai et de Recherche National
CESIR	Centre Euro-méditerranéen de Simulation des Risques, English: European Centre for Risk Simulation
CESS	Centre for European Security Studies
CET	Community Engagement Theory
CET	Central European Time
CfA	Call for Applications
CFI	Confirmatory Fit Index
CFS	Certificates on the Financial Statements
CI	Continuous Integration
CI	Critical Information
CIC	Centre Interministériel de Crise
CII	Critical Information Infrastructure
CIS	Common Information Space
CITET	Centro de Innovación de Logística y Transporte de mercancías
CM	Crisis Management
CMC	Crisis Management Centre
CMDR COE	Crisis Management and Disaster Response Centre of Excellence
CMINE	Crisis Management Innovation Network Europe
CMS	Content Management System
CMT	Community Management Tool

CNIL	Commission Nationale de l'Informatique et des Libertés, English: French data protection agency
CoC	Confirmation of Commitment
COD	Centre Opérationnel Départemental, English: Departmental Operations Center
CODIS	Centre Opérationnel Départemental d'Incendie et de Secours, English: Departmental Operational Center of Fire and Rescue
CoE	Centre of Expertise
COGIC	Centre Opérationnel de Gestion Interministérielle des Crises, English: National Operations Center for Crisis Management
COP	Common Operational Picture
CoP	Community of Practice
CoPCM	Community of Practice in Crisis Management
COPI	Command on Place Incident
COS	Commandant des Opérations de Secours
CoU	Community of Users
CoW	Collaborative Workspace
COZ	Centre Opérationnel Zonal, English: Area Operations Center
CP	Civil Protection
CRKPI	Content Related Key Performance Indicator
CRUD	Create, Read/Retrieve, Update, Delete/Destroy
CS	Crisis Suite
CSS	Common Simulation Space
CT	CrowdTasker
CTR	Controlled Traffic Region
CWA	CEN Workshop Agreement
CZK	Regional Crisis Management Centre, which cooperates with other services like Fire Service, Police, Non-Governmental Organisations etc.
D	Deliverable
D&C	Dissemination and Communication
D[xxx]	Deliverable number xxx
D+	DRIVER+
DB	Database
DCP	Data Collection Plan
DDR	Disaster Risk Reduction
DELS	Short for Deliverable(s)
DEM	Digital Elevation Model
DEWS	Distant Early Warning System
DFCI	Défense de la Forêt Contre l'Incendie (forest fire protection plans in France)
DG	Directorate General
DG CLIMA	Directorate-General for Climate Action
DG ECHO	Directorate General for Humanitarian aid and Civil Protection

DG ENV	Directorate-General Environment
DG HOME	Directorate-General for Migration and Home Affairs
DGTS	Director General of the Technical Services
DHN	Digital Humanitarian Network
DHS	Department of Homeland Security (U.S.A.)
DIN	German standard / German Institute for Standardization
DIREX	Direction of Exercise
DLR	Deutsches Zentrum für Luft- und Raumfahrt e.V.
DMC	Decision-Making Context
DMP	Data Management Plan
Docker	Container environment to enable independence between applications and infrastructure
DOM	Document Object Model
DOS	Directeur des Opérations de Secours
DoW	Description of Work
DPA	Data Protection Authority
DPIA	Data Protection Impact Assessment
DPO	Data Protection Officer
DR	Dry Run
DR&CM	Disaster Resilience and Crisis Management
DR1	Dry Run 1
DR1 / DR2	Dry Run 1 / Dry Run 2
DR2	Dry Run 2
DREAL	Direction régionale de l'environnement, de l'aménagement et du logement, English: Environment Protection Agency, Regional Delegation
DRIVER	Driving Innovation in Crisis Management for European Resilience
DRIVER+	Driving Innovation in Crisis Management for European Resilience
DRKMC	Disaster Risk Management Knowledge Centre
DRM	Disaster Risk Management
DRM	Drone Rapid Mapping
DRMKC	Disaster Risk Management Knowledge Centre
DRR	Disaster Risk Reduction
DRS	Document Review Sheet
DSS	Decision Support System
DST	Decision Skills Training
DTG	Date Time Group
Dx.x	Deliverable
EADRCC NATO	Euro-Atlantic Disaster Response and Coordination Centre North Atlantic Treaty Organization
EAL	Einsatzabschnittsleitung (command and control centre)
EB	Editorial Board

EC	European Commission
ECAS	European Commission Authentication Service
EcASC Valabre	École d'Application de la Sécurité Civile de Valabre, English: Civil Protection specialties training school
ECGA	Model Grant Agreement
ECM	External Cooperation Manager
ECPM	European Civil Protection Mechanism
ECTS	European Academic Credit Transfer System
ECW	External Cooperation Workshop
EDXL	Emergency Data Exchange Language
EDXL-DE	Emergency Data Exchange Language Distribution Element
EERC	European Emergency Response Capacity
EFDRR	European Forum for Disaster Risk Reduction
EFFIS	European Forest Fire Information System
EFTA	European Free Trade Association
EHS HQ	Emergency Health Service Head Quarters
EIP	European Innovation Partnership
ELSI	Ethical, Legal, Societal Issues
EmerT	Emergency mobility of rescue forces and regular Traffic
EMS	Emergency Medical Services
EMS	Emergency Management Services
EMS-HQ	Emergency Medical Services Head Quarters
EMSI	Emergency Management Shared Information
EN	European Standard
ENB	Portuguese Academy of Fire Fighters
ENCML	European Network of Crisis Management Laboratories
EQF	European Qualifications Framework
ERCC	Emergency Response Coordination Centre
ERO	Emergency Response Officer
ES	Emergency Services
ESAB	Ethical and Societal Advisory Board
ESRI	Environmental Systems Research Institute
ESRIF	European Security and Research Forum
ETC	European Transport Conference
ETSI	European Telecommunications Standards Institute
EU	European Union
EU CPT	European Union Civil Protection Team
EU GDPR	European Union General Data Protection Regulation
EUCPM	European Union Civil Protection Mechanism
EU-SRC	EU-Security Research Conference
EV	Eigenvalue

EXPE	Experiment
EXPE40	Experiment 40
EXPE42	Experiment 42
EXPE44	Experiment 44
Experiment 43a	First part of the Experiment 43. This part is exclusively focused on the preparation phase of the crisis lifecycle.
Experiment 43b	Second part of the Experiment 43. This part is exclusively focused on the response phase of the crisis lifecycle
F2F	Face-to-face (meeting)
F-2-F	Face to face
FCP	Field Command Post
FCP-A	Field Command Post – Anticipation
FCP-IC	Field Command Post – Incident Commander
FD	Final Demo
FEMA	Federal Emergency Management Agency (US)
FEU	Federation of the European Union Fire Officer Associations
FF	Fire Fighter
FhG-IAO	Fraunhofer-Institut für Arbeitswirtschaft und Organisation, former DRIVER partner organisation
FL	Institute of Flight Guidance
FOM	Federation Object Model
FP7	7th Framework Programme for Research and Technological Development
FR	France
FRO	First Responder Organisation
FRQ	Frequentis (DRIVER+ partner)
FSIGN	Financial Signatory
FTP	File Transfer Protocol
G.Ag	Grant Agreement
GA	General Assembly
GARD	Disaster Ready Airports Program
GAW	Gaps Assessment Workshop
GDPR	General Data Protection Regulation
GEWS	Galileo-based Emergency Warning System
GFFFV	Ground Forest Fire-fighting with Vehicles Civil Protection Module
GIS	Geographical Information System
GitBook	Open Source service for creating online books
GitHub	Repository for managing DRIVER+'s software code
GNSS	Global Navigation Satellite System
GPS	Global Positioning System
GR	Greece
GT	Guidance Tool

GUI	Graphical User Interface
H2020	Horizon 2020
HAC	Head Action Centre
HAZMAT	Hazardous Materials
HLA	High Level Architecture
HOT	Humanitarian OpenStreetMap Team
HQ	Headquarters
HR	Croatia
HR	Humanitarian Response
HTML5	HyperText Markup Language 5
HUSAR	Heavy Urban Search and Rescue Civil Protection Module
I4CM	Innovation for Crisis Management
IATA	International Air Transport Association
IC	Incident Commander
ICRC	International Committee of the Red Cross
ICT	Information and Communications Technology
ICT-DM	Information and Communication Technologies for Disaster Management
IEC	International Electrotechnical Commission
IED	Improvised Explosive Device
IFAFRI	International Forum to Advance First Responder Innovation
IFRC	International Federation of the Red Cross and Red Crescent Societies
IGO	International Governmental Organization
IM	Information Manager
INB-NRW	Northern Westphalia Fire Fighter Brigade
INSARAG	International Search and Rescue Advisory Group
IPR	Intellectual Property Rights
IPREAD	International Preparedness and Response to Emergencies and Disasters
IR	Internal Report
IS	Information System
ISO	International Organization for Standardization
ISOK/IT	Country Protection Against Extreme Hazards System
IT	Information Technology
IT	Italy
ITS	Information Treatment System
ITU	International Telecommunication Union
Java	Programming Language
JavaScript	Programming Language
JE	Joint Experiment
JEU UNEP/OCHA	Joint Environmental Unit United Nations Environmental Programme/Office for Coordination of Humanitarian Affairs

JOT	Job Oriented Training
JRC	Joint Research Centre
JRCC	Joint Rescue Coordination Centre (Sweden)
JSON	JavaScript Object Notation
JXDM	Global Justice XML Data Model
Kafka	An open source distributed streaming platform supported by the Apache Organisation that is used as the basis to exchange information between simulators and solutions
KatSL	Katastrophenschutzleitung (emergency response centre)
KML	Keyhole Markup Language
KML/KMZ	Keyhole Markup Language
KoM	Kick-off Meeting
KPI	Key Performance Indicator
LAN	Local Area Network
LCMS	Landelijk CrisisManagement Systeem (National COP tool of the Netherlands)
LEAR	Legal Entity Appointed Representative
LET	Logistics Emergency Teams
LHQ	Local Headquarter
LISI	Levels of Information Systems Interoperability
LL	Lessons learned
LLF	Lessons Learned Framework
LMS	Learning Managing System
LOC	Local Operational Centre
LS	Landing Site
LSE	London School of Economics
LSOC	Landing Site Operations Centre
LTE	Long Term Evolution
M	Month
M#	Month (+ordinal ID), as per the project schedule
M41	Month 41
MA	Main Author
MasCal	Mass Casualty
MBtiles	Single file database format to store images of a map
MGT	Management
MHPSS	Mental Health and Psychosocial Support
MININT	France ministry of interior
MIRG	Maritime Incident Response Group (Sweden)
MOD	Ministry of Defense
MOI	Ministry of Interior
MOVING	Sports and physical activity based psychosocial support
MQ	Message Queue

MRCC	Maritime Rescue Coordination Centre
MS	Milestone
MS	Member State
MS#	Milestone (+ordinal ID)
MSB	Myndigheten För Samhällsskydd och Beredskap (Swedish Civil Contingencies Agency)
MV	Motor Vessel
MVC	Model View Controller
MX	Project Month X
N/A	Not applicable
NAAD	National Aggregation and Dissemination System
NCA	National Competent Authority
NDA	Non-Disclosure Agreement
NDM	Naturalistic Decision-Making
NEN	Dutch Norm / Netherlands Standardization Institute
NEPA	National Environmental Policy Act
NESH	The National Committee for Research Ethics in the Social Sciences and the Humanities
NF	French standard (by AFNOR - French Standardization Association)
NFPA	National Fire Protection Association
NGO	Non-Governmental Organisation
NGT	Nominal Group Technique
NHQ	National Headquarter
NIEM	National Information Exchange Model
NOC	National Operational Centre
NOE	Negative Outcome Expectancy
NS	National Society
NS	Red Cross National Societies
OASIS	Organisation for the Advancement of Structured Information Standards
OC	Operations Centre
OCC	Operational Coordination Center (Netherlands)
OCHA	United Nations Office for the Coordination of Humanitarian Affairs
OCP	Online Community Platform
OECD	Organisation for Economic Co-operation and Development
OENORM	Austrian Standard (by ASI - Austrian Standards International)
OK/NOK/POK	OK: successful, NOK: failed; POK: partially successful
OODA	Observe, Orient, Decide, Act
OPCW	Organization for Prohibition of Chemical Weapon
ORD pilot	Open Research Data pilot
OS	On Scene Crisis Management Leaders
OSC	On-Scene Commander

OSM	OpenStreetMap
OSOCC	On-Site Operations Commanding Centre
OST	Observer Support Tool
PBL	Problem-Based Learning
PBSOTA	Progress Beyond the State of the Art
PC	Project Coordinator
PC	Personal Computer
PCS	Plan Communal de Sauvegarde
PCT	Project Coordination Team
PD	Project Director
PDCA	Plan-Do-Check-Act (cycle)
PFA	Psychological First Aid
PM	Person Month
PMA	Poste Médical Avancé; English: Advanced medical post
PMB	Project Management Board
PNG	Portable Network Graphics
PO	Project Officer
PoC	Point of Contact
POE	Positive Outcome Expectancy
PoES	Portfolio of Emerging Solutions
POK	Partly O.K.
PÔNT	Pôle des nouvelles technologies
PoS	Portfolio of Solutions
PoS DB	Portfolio of Solutions Database (web site)
PoS MGMT Team	Portfolio of Solutions Management Team
PPP	Public-Private Partnership
PPT	PowerPoint
PR	Public Relations
PRDR	Policy-Research Dialogue Roundtable
prEN	Draft European Standard
PRR	Policy-Research Dialogue Roundtable
PRRT	Policy Research Round Table
PSS	Psychosocial support
PT	Portugal
Python	Programming Language
Q&A	Questions & Answers
QA	Quality Assurance
QC	Quality Control
QM	Quality Manager
QM	Quality Management

R&D	Research and Development
RAN	Radicalization Awareness Network
RB	Review Board
RCB	Governmental Centre for Security
RCRC	Red Cross Red Crescent
REA	Research Executive Agency
REST	Representational State Transfer
RFID	Radio-frequency identification
RMSEA	Root Mean Square Error of Approximation
ROC	Regional Operational Centre
ROT	Regional Operational Team
RPAS	Remotely Piloted Aircraft System
RPL	Recognition of Prior Learning
RQ	Research Question
RTD	Research and Technical (or Technological) Development
RTO	Research and Technology Organisation
S&C	Social and Crowd
SA	Situational Awareness
SaaS	Software as a Service
SAC	Security Assessment Committee
SAE	Society of Automotive Engineers
SAIP	System of Alert and Information Population
SANS	South African National Standards
SAR	Search and Rescue
SAS	Safety Authority Structure
SB	Sustainability Board
SBTF	Standby Taskforce
SC15	Special Clause 15
SCM	Supply Chain Management
SD	Standard Deviation
SDEM	Simulation Data Exchange Model
SDIS	Service d'Incendie et de Secours (Department Fire Fighter Brigade)
SDMIS	Department and Metropolitan Fire Fighter Brigade (France – Lyon area)
SDO	Standards Developing Organizations
SEM	Structural Equation Model
SfDRM	Science for Disaster Risk Management
SGSP	The Main School of Fire Service
SIA	Societal Impact Assessment
SIDPC	Service Interministériel de Défense et de Protection Civile
SIMD	Scottish Index of Multiple Deprivation

SiTac	Situation Tactique, tactical situation map
SITREP	SITuation REPort
SLR	Systematic Literature Review
SMAP	Social Media Analysis Platform
SMART	Specific, Measurable, Achievable, Relevant, Time-bound
SMARTER	Specific, Measurable, Achievable, Relevant, Time-bound, Evaluated and Re-evaluated
SME	Small to Medium Enterprise
SME	Subject Matter Experts
SMM	Social Media Manager
SMR	Smart Mature Resilience
SMT	Scenario Management Tool
SNS	Scottish Neighbourhood Survey
SOA	Service Oriented Architecture
SOAP	Simple Object Access Protocol
SOP	Standard Operating Procedure
SoP	Solution Provider
SOPs	Standard Operating Porcedures
SoS	System of Systems
SotA	State of the Art
SP	Subproject
SPA	Single Page Application
SPC	Subproject Committees
SPCC	Subproject Coordination Committee
SPSS	Statistical Package for the Social Sciences
SQF	Sectorial Qualification Framework (occupational standard)
SRE	Security Research Event
SRG	Solution Review Group
SRH	Security Rehion Haaglanden
SRIIE	Security Research Innovation and Education Event
SRQ	Sub Research Question
SS	Solution Selection
SSL	Secure Sockets Layer
SSO	Single Sign-On
ST	Subtask
STEP model	Space, Task, Equipment and People model
SUMO	Simulation of Urban MObility
SWOT	Strengths, Weaknesses, Opportunities, Threats
T	Task
T1, T2, T3, T4	Trial 1, Trial 2, Trial 3, Trial 4
TA	Test Activity

TAL	Technology Availability List
TAP	Trial Action Plan
TBL	Team-Based Learning
TC	Technical Coordinator
TC	Technical Committee (e.g. CEN/CENELEC)
TC	Trial Committee
TC	Test case
TC	Teleconference
TCs	Teleconferences
TCS	Thales Services (DRIVER+ partner)
TEL	Technische Einsatzleitung (technical command and control centre)
Telco	Telephone conference
Telcos	Teleconferences
TGM	Trial Guidance Methodology
TGT	Trial Guidance Tool
TGT MGMT Team	Trial Guidance Tool Management Team
THW	Technisches Hilfswerk (Federal Agency for Technical Relief)
TIEMS	The International Emergency Management Society
TIFF	Tagged Image File Format
TIM	Technical Integration Meeting
TIM	Trial Integration Meeting
TL	Task Leader
TLI	Tucker Lewis Index
TM	Training Module
TNA	Training Needs Analysis
TÖ	Team Österreich
ToC	Table of Contents
ToR	Terms of Reference
ToT	Training of Trainers
TP	Transit Point
TRL	Technology Readiness Level
TS	Institute of Transportation Systems
TSO	Technical Standard Orders
TSO	Tactical Situation Object
TSU	Technical set-up
TTX	Table-Top Exercise
TypeScript	Programming Language
UAV	Unmanned Aerial Vehicle
UCPM	Union Civil Protection Mechanism
UE	European Union

UGAW	Updated Gaps Assessment Workshop
UI	User Interface
UK	United Kingdom
UL	Underwriter Laboratories
UML	Unified Modeling Language
UN	United Nations
UN OCHA	United Nations Office for the Coordination of Humanitarian Affairs
UNICEF	United Nations Children's Emergency Fund
UNISDR	United Nations International Strategy for Disaster Reduction
UNO	Organización Empresarial de Transporte y Logística
UoR	Use of Resources
URL	Uniform Resource Locator
US	User Story
US	United States
USAID	United States Agency for International Development
USAR	Urban Search and Rescue
UTL	Universal Task List
UTM	Universal Transverse Mercator
UW "0"	Updated Workshop "0"
VGI	Volunteered Geographic Information
VISOV	Volontaires Internationaux en Support Opérationnel Virtuel (International Volunteers in Virtual Operational Support)
VLOS	Visual Line Of Sight
VM	Virtual Meeting
VM	Virtual Machine
VOST	Virtual Operations Support Team
VPN	Virtual Public Networks
VUCA	Volatility, Uncertainty, Complexity, and Ambiguity
W "0"	Workshop "0"
W.R.T.	With Regard To
W0	Workshop 0
WBS	Work Breakdown Structure
WFP	World Food Programme
WFS	World Feature Service
WFS	Web Feature Service
WG	Working Group
WHO	World Health Organization
WIP	Work in progress
WMS	Web Map Service
WMS	Web Map Server
WP	Work Package

WPL	Work Package Leader
WWU	University of Münster
XACML	eXtended Access Control Markup Language, a standard for describing security permissions to resources
XAML	Extensible Application Markup Language
xml	Extensible Markup Language
XML	eXtended Mark-up Language, a textual representation of a message that is easily readable by computers
XVR	Simulator of XVR Simulation company, DRIVER partner.
ZKI	Center for Satellite based Crisis Information