

# Daily Report 22/2020

28 January 2020<sup>1</sup>

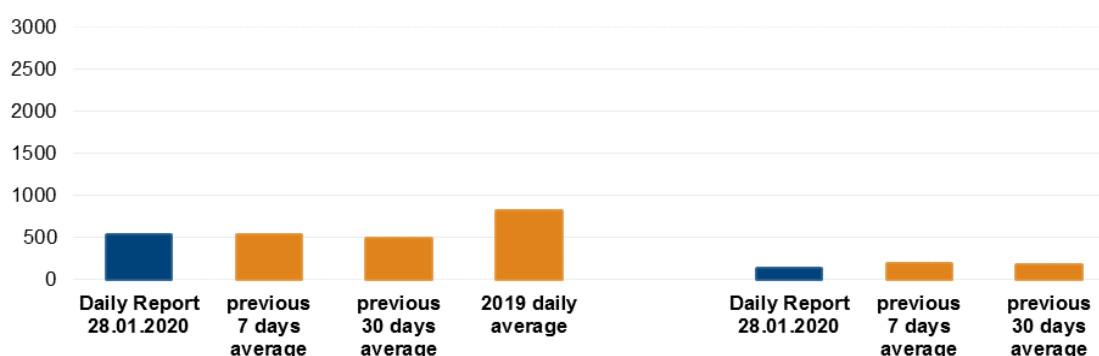
## Summary

- Compared with the previous 24 hours, the SMM recorded fewer ceasefire violations in both Donetsk and Luhansk regions.
- The Mission saw fresh shrapnel damage to a civilian property in Donetsk city's Petrovskyi district.
- Small-arms fire was assessed as directed at an SMM mini-unmanned aerial vehicle near government-controlled Novoselivka, Donetsk region.
- The Mission continued monitoring the security situation at the disengagement areas near Stanytsia Luhanska, Zolote, and Petrivske.
- The SMM saw weapons in violation of withdrawal lines in non-government-controlled areas.
- The SMM's freedom of movement continued to be restricted, including at checkpoints of the armed formations near Verkhnohyrokiivske and Novoazovsk, at a border crossing point near non-government-controlled Izvaryne, and for the ninth consecutive time close to the disengagement area near Petrivske.\*
- The SMM monitored events on the occasion of International Remembrance Day in Chernivtsi and Kyiv and a protest related to language issues in Kharkiv.

## Ceasefire violations<sup>2</sup>

Number of recorded ceasefire violations<sup>3</sup>

Number of recorded explosions<sup>4</sup>



<sup>1</sup> Based on information from the Monitoring Teams as of 19:30, 26 January 2020. All times are in Eastern European Time. The SMM camera near Bohdanivka was not operational from about 21:00 on 26 January until the end of the reporting period.

<sup>2</sup> For a complete breakdown of ceasefire violations, please see the annexed table.

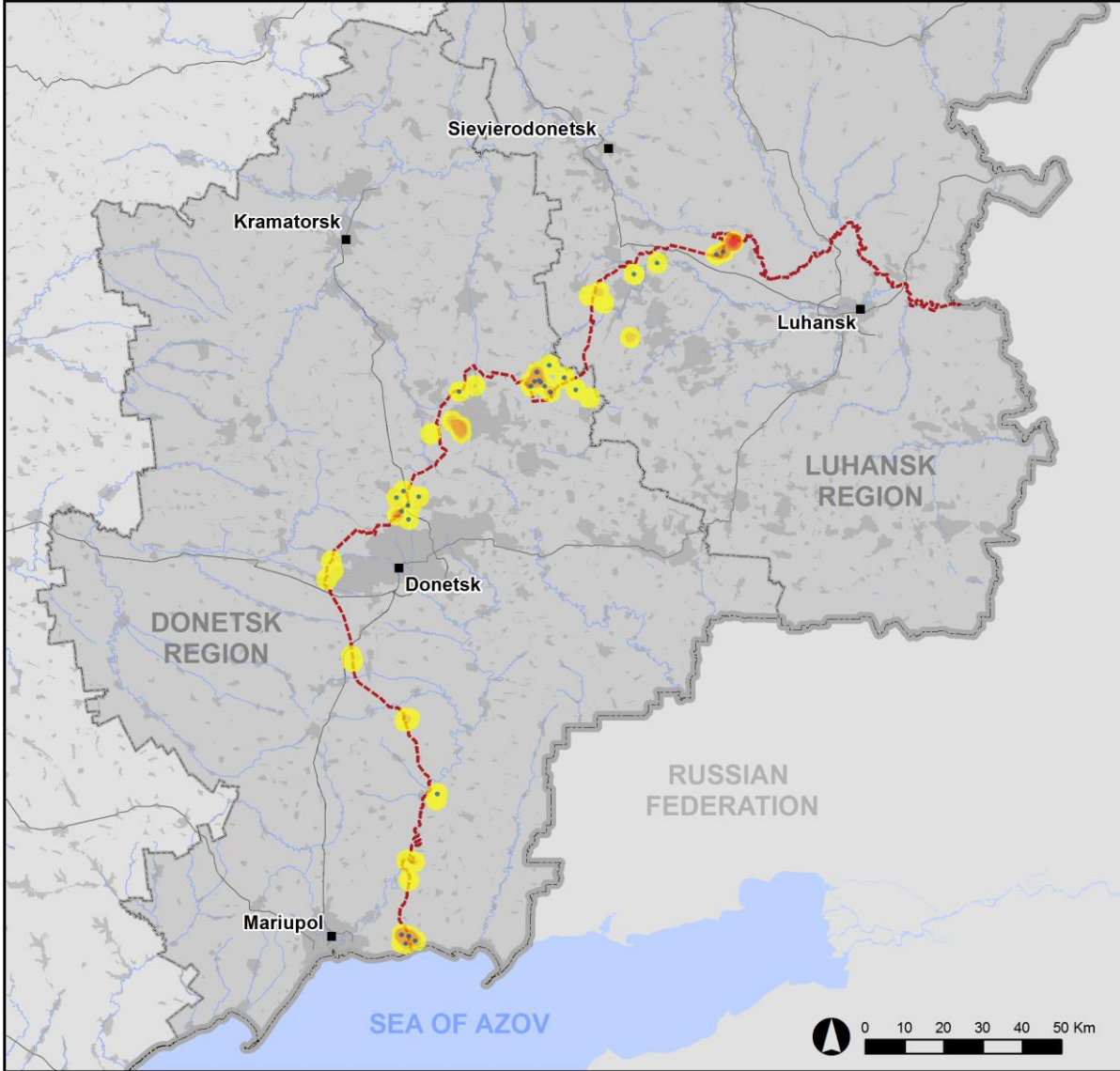
<sup>3</sup> Including explosions.

<sup>4</sup> Including from unidentified weapons.

### Map of recorded ceasefire violations

**OSCE** Organization for Security and  
Co-operation in Europe  
Special Monitoring Mission to Ukraine

## Ceasefire violations observed by the SMM 27 January 2020



#### Ceasefire violation concentration

- High
- 
- Low
- Explosion
- Settlement
- Estimated line of contact

Sources: Administrative Boundaries - OCHA; Roads, Rivers - OpenStreetMap; Sea - VLIZ (2005). IHO Sea Areas; Other - OSCE.

Coordinate System: WGS 1984 UTM Zone 37N

This map is provided for illustrative purposes only. Its content is not warranted to be error-free and does not imply endorsement or acceptance by the OSCE SMM.

© OSCE SMM 2019 Use, copy, reproduction, transmission, broadcasting, sale, license, or exploitation not permitted without OSCE prior written authorization.

Created: 28/01/2020

In Donetsk region, the SMM recorded fewer ceasefire violations, including, however, more explosions (about 75), compared with the [previous 24 hours](#) (about 65 explosions). More than half of the ceasefire violations were recorded at northerly directions of Shyrokyne (government-controlled, 100km south of Donetsk) and at easterly directions of Svitlodarsk (government-controlled, 57km north-east of Donetsk), where the majority of explosions (54) were also recorded.

In Luhansk region, the Mission recorded fewer ceasefire violations, including fewer explosions (56), compared with the [previous 24 hours](#) (about 140 explosions). More than two-thirds of the ceasefire violations and more than half of the explosions were recorded in areas south-west of Trokhizbenka (government-controlled, 32km north-west of Luhansk).

On 27 January, while positioned in Novyi (non-government-controlled, 54km west of Luhansk), the SMM heard 13 shots of small-arms fire at an assessed range of 3-4km north-north-west and assessed as a live-fire exercise inside the security zone, in violation of the decision of the Trilateral Contact Group of 3 March 2016 that prohibits the conducting of live-fire training in the security zone.

#### **Fresh damage to a civilian property in Donetsk city's Petrovskyi district**

On 27 January at 90 Levanevskoho Street in Donetsk city's Petrovskyi district (non-government-controlled), the SMM saw five holes in a south-facing metal fence about four metres from an inhabited one-storey house. The Mission assessed the damage as fresh and caused by shrapnel. The SMM also observed that a new window had been installed on the west-facing side of the house. A woman (in her sixties), who introduced herself as the mother of the owner of the house, told the Mission that on the afternoon on 25 January she had heard an impact nearby when she was in the garden of the house. She added that a west-facing window and some furniture inside the house had been damaged. Another man (in his thirties), who introduced himself as a neighbour, told the Mission that he had been at home on the afternoon of 25 January when he had heard an impact nearby.

#### **Small-arms fire assessed as directed at SMM mini-unmanned aerial vehicle near Novoselivka**

On 27 January, while conducting an SMM mini-unmanned aerial vehicle (UAV) flight over areas near Novoselivka (government-controlled, 31km north of Donetsk), the SMM heard four bursts of small-arms fire at an assessed range of 1.5-2km north-east, assessed as directed at the UAV, which was flying about 2km north-east of its position. The SMM landed its UAV safely and left the area.\*

#### **Disengagement areas near Stanytsia Luhanska, Zolote, and Petrivske<sup>5</sup>**

On 25 January, outside the **disengagement area near Stanytsia Luhanska** (government-controlled, 16km north-east of Luhansk), an SMM mini-UAV [again](#) spotted an anti-aircraft gun (ZU-23, 23mm) near Prince Ihor Monument, assessed as belonging to the armed formations.

During the day on 27 January, inside the disengagement area, the SMM saw seven members of the armed formations (wearing armbands with "JCCC" written on them) between the new span of the Stanytsia Luhanska bridge (15km north-east of Luhansk) and their checkpoint south of it.

---

<sup>5</sup> Disengagement is foreseen in the Framework Decision of the Trilateral Contact Group relating to disengagement of forces and hardware of 21 September 2016.

On 27 January, positioned in Zolote-4/Rodina (government-controlled, 59km west of Luhansk), the SMM heard two undetermined explosions at an assessed range of 3-5km south-east and assessed as outside the **disengagement area near Zolote** (government-controlled, 60km west of Luhansk) but within 5km of its periphery.

On 26 January, inside the **disengagement area near Petrivske** (non-government-controlled, 41km south of Donetsk), an SMM mini-UAV spotted 20 anti-tank mines, part of a previously reported minefield in the area's north-western part, assessed as belonging to the Ukrainian Armed Forces (for previous observation from the area, see [SMM Daily Report 27 November 2019](#)). Outside the area, close to Bohdanivka (government-controlled, 41km south-west of Donetsk), the UAV spotted two infantry fighting vehicles (IFV) (BMP variants).

On the evening of 26 January, the SMM camera 2km east of Bohdanivka recorded ten projectiles in flight at an assessed range of 1-4km east and east-south-east, and assessed as inside the disengagement area. On the same evening, the same camera also recorded a muzzle flash at an assessed range of 2-4km east (the SMM was unable to assess whether it occurred inside or outside the disengagement area).

### **Withdrawal of weapons**

The SMM continued to monitor the withdrawal of weapons in implementation of the Memorandum and the Package of Measures and its Addendum.

The Mission observed 12 weapons in violation of withdrawal lines in non-government-controlled areas of Luhansk and Donetsk regions (for further details, see the table below).

### **Weapons that the SMM could not verify as withdrawn<sup>6</sup>**

*At three heavy weapons holding areas in government-controlled areas of Luhansk region*  
27 January

The SMM noted that nine tanks (T-80), three self-propelled howitzers (2S3 *Akatsiya*, 152mm), and a surface-to-air missile system (9K35 *Strela-10*) were present, and that three multiple launch rocket systems (BM-21 *Grad*, 122mm) and seven tanks (T-80) were again missing.

### **Weapons permanent storage sites**

*At a weapons permanent storage site in a government-controlled area of Luhansk region*  
27 January

The SMM noted that three mortars (2B11 *Sani*, 120mm) were again missing.

### **Indications of military and military-type presence in the security zone<sup>7</sup>**

The SMM observed military presence inside the security zone in government-controlled areas of both Luhansk and Donetsk regions, as well as in non-government-controlled areas of Luhansk

---

<sup>6</sup> The SMM observed weapons that could not be verified as withdrawn, as their storage did not comply with the criteria set out in the 16 October 2015 notification from the SMM to the signatories of the Package of Measures on effective monitoring and verification of the withdrawal of heavy weapons. The Mission noted that one of the sites was abandoned.

<sup>7</sup> The hardware mentioned in this section is not proscribed by the provisions of the Minsk agreements on the withdrawal of weapons.

region, including infantry fighting vehicles and anti-aircraft guns (for further details, see the table below).

### **Anti-tank mines near government-controlled Shyrokyne and Luhanske and non-government-controlled Sakhanka**

On 24 January, an SMM mini-UAV again spotted at least 12 anti-tank mines near a road on the north-eastern edge of Shyrokyne. The UAV also again spotted about 25 anti-tank mines about 2.5km south of Sakhanka (non-government-controlled, 97km south of Donetsk), including eight laid across a road, all assessed as belonging to the armed formations (for previous observations from the area, see [SMM Daily Report 28 September 2019](#)).

On 26 January, an SMM long-range UAV spotted 13 probable anti-tank mines (TM-62) laid across road M-03, about 5km south-east of Luhanske (government-controlled, 59km north-east of Donetsk) (for previous observations from the area, see [SMM Daily Report 27 May 2019](#)).

### **Border areas outside government control**

While at a border crossing point near Novoazovsk (102km south-east of Donetsk) for about 20 minutes, the SMM saw two cars (one with Russian Federation licence plates and one with “DPR” plates) entering Ukraine. During the same time, the Mission saw ten cars (three with Russian Federation licence plates and seven with “DPR” plates), three covered cargo trucks (one with Ukrainian and two with Russian Federation licence plates), and a minibus with “DPR” plates exiting Ukraine.

About five minutes after arriving at a border crossing point near Izvaryne (52km south-east of Luhansk), a member of the armed formations told the SMM to leave the area.\* During its presence, the Mission saw three cars and a bus with “LPR” plates as well as two men (mixed ages) entering Ukraine, and 11 people (five women and six men, in their fifties) exiting Ukraine.

While at a border crossing point near Verkhnoharasymivka (57km south-east of Luhansk) for about 40 minutes, the SMM saw a man (in his forties) entering Ukraine and nine people (eight men and a woman, in their forties) exiting Ukraine.

### **Protest related to language issues in Kharkiv**

On 27 January in Kharkiv, the SMM monitored a protest in front of the Regional State Administration building at 64 Sumska Street, where it saw two groups of about 30 people each (mixed ages and gender). Members of the first group were holding banners with messages “No to the discrimination of Russian language”, while members of the second group, some of whom were wearing clothing with *National Corps* insignia, were singing the anthem of Ukraine and holding banners against the use of the Russian language. During the event, the Mission saw scuffles between members of the two groups and about 15 police officers attempting to divide them. Police subsequently escorted some of the participants to a bus parked nearby, which then drove away. The SMM then heard verbal exchanges between the remaining participants from both groups before they dispersed without further incidents.

### **Events on the occasion of International Remembrance Day in Chernivtsi and Kyiv**

The SMM saw about 70 and 400 people (mixed ages and genders), respectively, gathering in Chernivtsi and at Kyiv City Hall to commemorate International Holocaust Remembrance Day.

During the gatherings, survivors of the Holocaust and community leaders delivered speeches in remembrance of the victims and to promote peace.

The SMM continued monitoring in Kherson, Odessa, Lviv, Ivano-Frankivsk, and Dnipro.

### **\*Restrictions of the SMM's freedom of movement or other impediments to fulfilment of its mandate**

*The SMM's monitoring and freedom of movement are restricted by security hazards and threats, including risks posed by mines, unexploded ordnance (UXO) and other impediments – which vary from day to day. The SMM's mandate provides for safe and secure access throughout Ukraine. All signatories of the Package of Measures have agreed on the need for this safe and secure access, that restriction of the SMM's freedom of movement constitutes a violation, and on the need for rapid response to these violations. They have also agreed that the Joint Centre for Control and Co-ordination (JCCC) should contribute to such response and co-ordinate mine clearance. Nonetheless, the armed formations in parts of Donetsk and Luhansk regions frequently deny the SMM access to areas adjacent to Ukraine's border outside control of the Government (for example, see below). The SMM's operations in Donetsk and Luhansk regions remain restricted following [the fatal incident of 23 April 2017 near Pryshyb](#); these restrictions continued to limit the Mission's observations.*

#### Denials of access:

- At a checkpoint of the armed formations about 3km north of Petrivske (non-government-controlled, 41km south of Donetsk), armed members of the armed formations [again](#) denied the SMM passage south towards the disengagement area near Petrivske, citing an “order from superiors” and “demining activities in the area”.
- At a checkpoint west of Verkhnohshyrokiivske (formerly Oktiabr, non-government-controlled, 85km south of Donetsk), an armed member of the armed formations [again](#) denied the SMM passage, citing “demining activities in the area”. While at the checkpoint, the Mission saw cars passing through the checkpoint in both directions.
- Two armed members of the armed formations stopped the SMM on a local road near Novoazovsk (non-government-controlled, 102km south-east of Donetsk) and denied it passage westwards, citing “training in the area”.
- At a border crossing point near Izvaryne (non-government-controlled, 52km south-east of Luhansk), a member of the armed formations told the SMM to leave the area.

#### *Regular restrictions related to disengagement areas and mines/UXO:*

- The sides continued to deny the SMM full access, as well as the ability to travel certain roads previously identified as important for effective monitoring by the Mission and for civilians' movement, through failure to conduct comprehensive clearance of mines, UXO and other obstacles.

#### Other impediments:

- On 26 January, an SMM long-range UAV experienced GPS signal interference, assessed as caused by probable jamming, while flying over government-controlled areas of Donetsk and Luhansk regions, including near Stepanivka (54km north of Donetsk) and Zolote-4/Rodina (59km west of Luhansk), as well as over non-government-controlled Kamianka (41km west of Luhansk). The same UAV experienced dual GPS signal

interference, assessed as caused by jamming, while flying over areas near Novhorodske (government-controlled, 35km north of Donetsk).<sup>8</sup>

- Two SMM mini-UAVs experienced GPS signal interference, assessed as caused by probable jamming, while flying over areas near Zolote (government-controlled, 60km west of Luhansk) and near Vyskryva (government-controlled, 76km west of Luhansk).
- On two occasions, an SMM mini-UAV experienced GPS signal interference, assessed as caused by probable jamming, while flying over areas near Kalynove-Borshchuvate (non-government-controlled, 61km west of Luhansk).
- While conducting a mini-UAV flight over areas near Novoselivka (government-controlled, 31km north of Donetsk), the SMM heard four bursts of small-arms fire assessed as directed at the UAV (see above).

---

<sup>8</sup> The interference could have occurred within a radius of several kilometres from the UAVs' positions.

## Table of weapons

### Weapons in violation of withdrawal lines

Date	No. of weapons	Type of weapon	Location	Source of observation
<b>Non-government-controlled areas</b>				
26/01/2020	1	Mortar (2S9 <i>Nona-S</i> , 120mm)	Near Holubivka (formerly Kirovsk, 51km west of Luhansk)	Mini-UAV
	2	Self-propelled howitzer (2S1 <i>Gvozdika</i> , 122mm)	Near Bile (22km west of Luhansk)	
	4	Towed howitzer (D-30 <i>Lyagushka</i> , 122mm)		
	1	Tank (T-64)	Near Novoselivka (16km west of Luhansk)	Long-range UAV
	1	Probable mortar (type undetermined)	Near Nyzhnie Lozove (59km north-east of Donetsk)	
27/01/2020	3	Towed howitzer (D-30 <i>Lyagushka</i> , 122mm)	In Novohryhorivka (33km west of Luhansk)	Patrol

### Weapons beyond withdrawal lines but outside designated storage sites

Date	No. of weapons	Type of weapon	Location	Source of observation
<b>Non-government-controlled areas</b>				
23/01/2020	32	Tank (type undetermined)	In a training area near Kruhlyk (31km south-west of Luhansk)	Aerial Imagery
	17	Tank (type undetermined)	In a training area near Manuilivka (65km east of Donetsk)	

### Other weapons<sup>9</sup>

Date	No. of weapons	Type of weapon	Location	Source of observation
<b>Non-government-controlled areas</b>				
23/01/2020	5	Towed artillery (type undetermined)	In a training area near Manuilivka (65km east of Donetsk)	Aerial Imagery

### **Table of indications of military and military-type presence in the security zone<sup>10</sup>**

Date	No.	Type	Location	Source of observation
<b>Government-controlled areas</b>				
23/01/2020	4	Armoured combat vehicle	Near Talakivka (90km south of Donetsk)	Aerial Imagery
25/01/2020	1	Armoured reconnaissance vehicle (BRDM-2 variant)	In a residential area of Novotroitske (36km south-west of Donetsk)	Mid-range UAV
	1	Anti-aircraft gun (ZU-23,23mm)		
26/01/2020	2	Infantry fighting vehicle (BMP variant)	In Zolote-3/Stakhanovets (61km west of Luhansk)	Long-range UAV

<sup>9</sup> The SMM was unable to assess whether these weapons were in violation of withdrawal lines in the absence of information on their calibre.

<sup>10</sup> The hardware mentioned in this section is not proscribed by the provisions of the Minsk agreements on the withdrawal of weapons.



	2	Infantry fighting vehicle (BMP variant)	Near Vozdvyzhenka (formerly Krasnyi Pakhar, 66km north-east of Donetsk)	
	1	Infantry fighting vehicle (BMP-1)	In Luhanske (59km north-east of Donetsk)	
	1	Anti-aircraft gun (ZU-23, 23mm)	Near Novhorodske (35km north of Donetsk)	
	1	Armoured combat vehicle		
27/01/2020	2	Self-propelled anti-aircraft system (ZSU-23-4 <i>Shilka</i> , 23mm) on flatbeds <sup>11</sup>	Near Pyshevyk (84km south of Donetsk)	Patrol
	2	Self-propelled anti-aircraft system (ZSU-23-4 <i>Shilka</i> , 23mm) on flatbeds	Near Pavlopil (84km south of Donetsk)	
	1	Self-propelled anti-aircraft system (ZSU-23-4 <i>Shilka</i> , 23mm) on a flatbed	In Talakivka (90km south of Donetsk)	
	1	Armoured personnel carrier (BTR-3E)	In Stanytsia Luhanska (16km north-east of Luhansk)	
<b>Non-government-controlled areas</b>				
26/01/2020	1	Armoured personnel carrier (MT-LB)	In Sentianivka (formerly Frunze, 44km west of Luhansk)	Mini-UAV
	1	Armoured combat vehicle	Near Holubivka (formerly Kirovsk, 51km west of Luhansk)	Long-range UAV

<sup>11</sup> The SMM could not determine if the self-propelled anti-aircraft systems (ZSU-23-4 *Shilka*, 23mm) seen near Pyshevyk and Pavlopil and in Talakivka were the same units.

**Table of ceasefire violations as of 27 January 2020<sup>12</sup>**

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera in Avdiivka (government-controlled, 17km N of Donetsk)	2-5km SSE	Recorded	7	Projectile	NNE to SSW	N/K	26-Jan, 18:39
	2-5km SSE	Recorded	10	Projectile	NNE to SSW	N/K	26-Jan, 18:40
	5-7km SE	Recorded	1	Explosion	Undetermined	N/K	27-Jan, 05:37
SMM camera in Berezove (government-controlled, 31km SW of Donetsk)	2-4km SE	Recorded	1	Projectile	SW to NE	N/K	26-Jan, 20:36
	1-3km ESE	Recorded	2	Projectile	SW to NE	N/K	27-Jan, 02:06
SMM camera 2km E of Bohdanivka (government-controlled, 41km SW of Donetsk)	1-3km E	Recorded	4	Projectile	NNE to SSW (assessed as inside the disengagement area)	N/K	26-Jan, 18:32
	1-3km E	Recorded	2	Projectile	NNE to SSW (assessed as inside the disengagement area)	N/K	26-Jan, 18:32
	1-3km ESE	Recorded	1	Projectile	NNE to SSW (assessed as inside the disengagement area)	N/K	26-Jan, 19:04
	2-4km E	Recorded	1	Projectile	NE to SW (assessed as inside the disengagement area)	N/K	26-Jan, 20:22
	1-3km E	Recorded	1	Projectile	W to E (assessed as inside the disengagement area)	N/K	26-Jan, 20:35
	2-4km E	Recorded	1	Projectile	NE to SW (assessed as inside the disengagement area)	N/K	26-Jan, 20:35
	2-4km E	Recorded	1	Muzzle flash	Unable to assess whether inside or outside the disengagement area	N/K	26-Jan, 20:35
SMM camera in Chermalyk (government-controlled, 77km S of Donetsk)	2-4km ESE	Recorded	8	Projectile	NE to SW	N/K	26-Jan, 19:50
	0.8-1.5km SE	Recorded	2	Muzzle flash		N/K	26-Jan, 21:05
SMM camera at entry-exit	2-3km ENE	Recorded	1	Projectile	N to S	N/K	26-Jan, 19:16

<sup>12</sup> The table only includes ceasefire violations directly observed by the SMM patrols or recorded by the SMM cameras and it may include those also assessed to be live-fire exercises, controlled detonations, etc. Details provided – in terms of distance, direction, weapons-type, etc. – are based on assessments provided by monitors on the ground and technical monitoring officers, and are not always necessarily precise. When information is not known (indicated with an “N/K”), the SMM was unable to ascertain such information due to distance, weather conditions technical limitations and/or other considerations. Ceasefire violations recorded by more than one patrol/camera and assessed to be the same are entered only once.

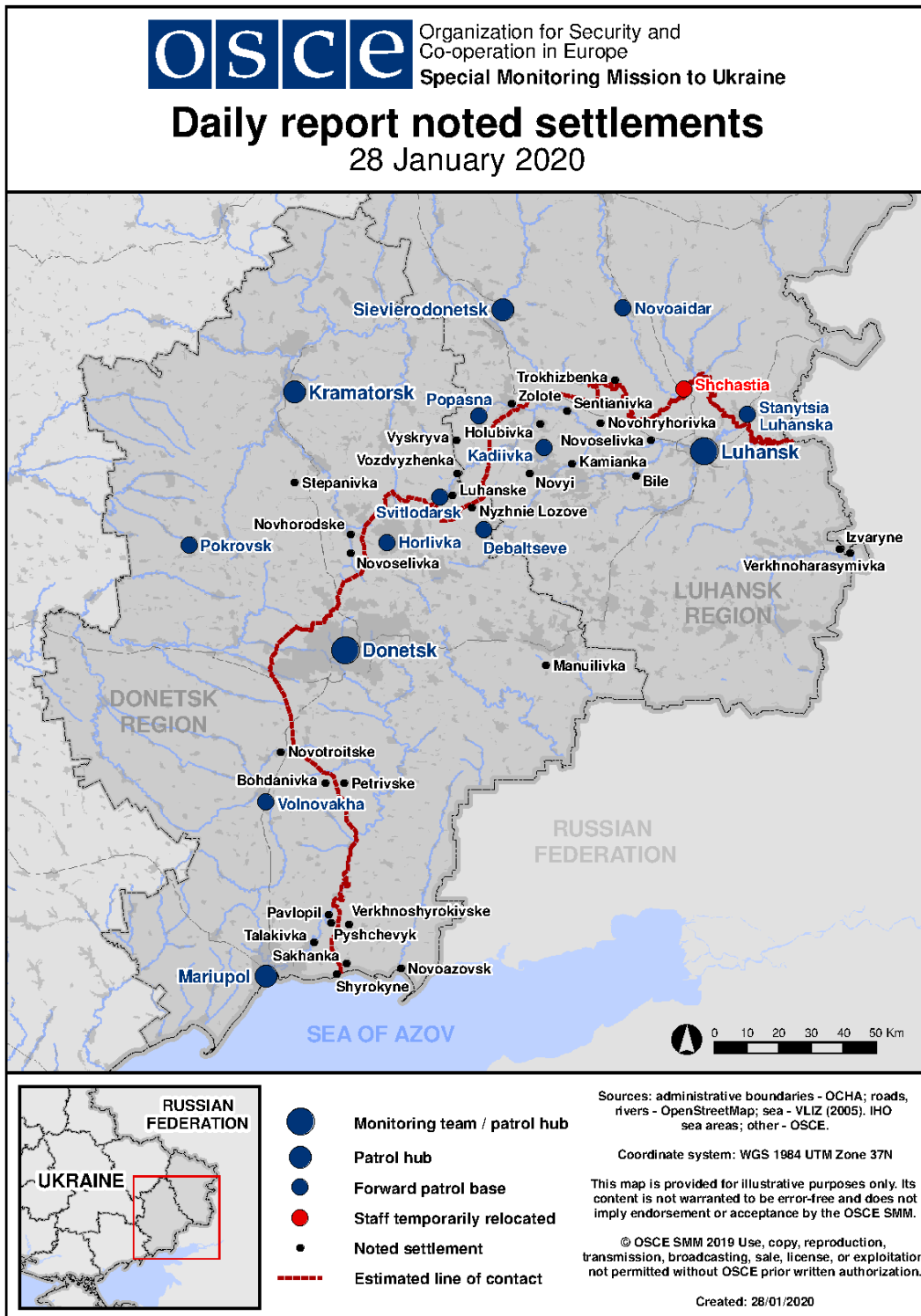
checkpoint in Hnutove (government-controlled, 84km S of Donetsk)							
SMM camera in Hranitne (government-controlled, 60km S of Donetsk)	3-5km E	Recorded	1	Explosion	Undetermined	N/K	27-Jan, 00:28
	3-5km ESE	Recorded	1	Projectile	In vertical flight	N/K	27-Jan, 01:54
	3-5km ESE	Recorded	1	Projectile	SW to NE	N/K	27-Jan, 01:54
	3-5km E	Recorded	1	Explosion	Undetermined	N/K	27-Jan, 05:22
SMM camera in Krasnohorivka (government-controlled, 21km W of Donetsk)	2-5km SE	Recorded	1	Projectile	NNW to SSE	N/K	26-Jan, 22:25
	2-5km SE	Recorded	2	Projectile	SSW to NNE	N/K	26-Jan, 22:25
	1-3km E	Recorded	1	Projectile	NNW to SSE (also recorded by the SMM camera at the entry-exit checkpoint near Marinka)	N/K	27-Jan, 02:37
SMM camera at entry-exit checkpoint in Maiorsk (government-controlled, 45km NE of Donetsk)	3-5km E	Recorded	3	Illumination flare	In vertical flight	N/K	27-Jan, 01:39
	3-5km E	Recorded	4	Illumination flare	In vertical flight	N/K	27-Jan, 01:48
SMM camera at entry-exit checkpoint in Marinka (government-controlled, 23km SW of Donetsk)	2-4km NNE	Recorded	1	Projectile	E to W	N/K	26-Jan, 20:43
	2-4km NNE	Recorded	2	Projectile	W to E	N/K	26-Jan, 20:58
SMM camera 1km SW of Shyrokyne (government-controlled, 100km S of Donetsk)	4-6km N	Recorded	1	Explosion	Undetermined	N/K	26-Jan, 19:19
	3-5km N	Recorded	6	Projectile	E to W	N/K	26-Jan, 19:27
	4-6km NNE	Recorded	2	Projectile	W to E	N/K	26-Jan, 20:50
	4-6km NNE	Recorded	3	Projectile	E to W	N/K	26-Jan, 21:14
	4-6km NNE	Recorded	3	Projectile	W to E	N/K	26-Jan, 21:16
	4-6km N	Recorded	2	Muzzle flash		N/K	26-Jan, 21:26
	4-6km N	Recorded	2	Projectile	E to W	N/K	26-Jan, 21:26
	4-6km N	Recorded	4	Projectile	SSE to NNW	N/K	26-Jan, 21:26
	4-6km NNE	Recorded	2	Projectile	S to N	N/K	26-Jan, 21:26
	4-6km NNE	Recorded	2	Muzzle flash		N/K	26-Jan, 21:31
	4-6km NNE	Recorded	1	Projectile	E to W	N/K	26-Jan, 21:31
	4-6km NNE	Recorded	1	Projectile	W to E	N/K	26-Jan, 21:36
	2-4km NNE	Recorded	4	Projectile	SW to NE	N/K	26-Jan, 21:37
	2-4km NNE	Recorded	1	Muzzle flash		N/K	26-Jan, 21:49
	4-6km NNE	Recorded	2	Projectile	E to W	N/K	26-Jan, 21:54
	2-4km NNE	Recorded	2	Projectile	SW to NE	N/K	26-Jan, 21:57
	2-4km NNE	Recorded	1	Projectile	SW to NE	N/K	26-Jan, 21:58
	4-6km NE	Recorded	1	Explosion	Undetermined	N/K	26-Jan, 21:58
	4-6km NNE	Recorded	1	Explosion	Undetermined	N/K	26-Jan, 21:58
	2-4km NNE	Recorded	1	Muzzle flash		N/K	26-Jan, 22:00
	2-4km NNE	Recorded	1	Projectile	W to E (subsequent to previous event)	N/K	26-Jan, 22:00
	2-4km NNE	Recorded	1	Explosion	Impact (subsequent to previous event)	N/K	26-Jan, 22:00
	2-4km NNE	Recorded	3	Projectile	W to E	N/K	26-Jan, 22:00
2-4km N	Recorded	1	Projectile	E to W	N/K	26-Jan, 22:01	
4-6km NNE	Recorded	1	Explosion	Undetermined	N/K	26-Jan, 22:02	
4-6km N	Recorded	4	Projectile	E to W	N/K	26-Jan, 22:03	

	4-6km NNE	Recorded	6	Projectile	W to E	N/K	26-Jan, 22:06
	4-6km N	Recorded	1	Projectile	E to W	N/K	26-Jan, 22:06
	4-6km N	Recorded	3	Muzzle flash		N/K	26-Jan, 22:06
	4-6km NNE	Recorded	1	Projectile	WSW to ENE	N/K	26-Jan, 22:07
	4-6km NNE	Recorded	2	Projectile	W to E	N/K	26-Jan, 22:07
	4-6km NNE	Recorded	2	Projectile	W to E	N/K	26-Jan, 22:08
	4-6km NNE	Recorded	1	Projectile	W to E	N/K	26-Jan, 22:13
	4-6km NNE	Recorded	3	Muzzle flash		N/K	26-Jan, 23:06
	4-6km NNE	Recorded	3	Projectile	E to W	N/K	26-Jan, 23:36
	4-6km N	Recorded	2	Projectile	E to W	N/K	26-Jan, 23:38
	4-6km N	Recorded	1	Explosion	Undetermined	N/K	27-Jan, 00:28
	4-6km N	Recorded	2	Explosion	Undetermined	N/K	27-Jan, 00:44
	4-6km N	Recorded	11	Projectile	E to W	N/K	27-Jan, 00:46
	4-6km NE	Recorded	13	Projectile	E to W	N/K	27-Jan, 00:53
	4-6km NE	Recorded	1	Explosion	Undetermined	N/K	27-Jan, 02:28
	4-6km N	Recorded	1	Explosion	Undetermined	N/K	27-Jan, 02:29
SE part of Avdiivka (government-controlled, 17km N of Donetsk)	2-3km SSE	Heard	1	Explosion	Undetermined	N/K	27-Jan, 10:11
S of Novohryhorivka (non-government-controlled, 61km NE of Donetsk)	3-5km NW	Heard	2	Explosion	Undetermined	N/K	27-Jan, 14:32
	1km NE	Heard	1	Shot		Small arms	27-Jan, 14:40
About 1km NW of the railway station of Yasynuvata (non-government-controlled, 16km NE of Donetsk)	2-3km WSW	Heard	1	Explosion	Undetermined	N/K	27-Jan, 09:27
	1-2km WSW	Heard	4	Burst		Small arms	27-Jan, 13:50
Svitlodarsk (government-controlled, 57km NE of Donetsk)	1-2km E	Heard	1	Explosion	Undetermined	N/K	26-Jan, 22:16
	1-2km SE	Heard	3	Burst		Small arms	26-Jan, 22:17
	1-2km E	Heard	1	Explosion	Undetermined	N/K	26-Jan, 22:19
	1-2km E	Heard	3	Explosion	Undetermined	N/K	26-Jan, 22:24
	6-8km SE	Heard	3	Explosion	Undetermined	N/K	26-Jan, 22:25
	1-2km E	Heard	2	Explosion	Undetermined	N/K	26-Jan, 22:28
	6-8km SE	Heard	2	Explosion	Undetermined	N/K	26-Jan, 22:29
	1-2km E	Heard	2	Explosion	Undetermined	N/K	26-Jan, 22:33
	6-8km SE	Heard	2	Explosion	Undetermined	N/K	26-Jan, 22:34
	1-2km E	Heard	3	Explosion	Undetermined	N/K	26-Jan, 22:36
	6-8km SE	Heard	3	Explosion	Undetermined	N/K	26-Jan, 22:37
	1-2km E	Heard	6	Explosion	Undetermined	N/K	26-Jan, 22:40
	1-2km E	Heard	2	Explosion	Undetermined	N/K	26-Jan, 22:42
	6-8km SE	Heard	5	Explosion	Undetermined	N/K	26-Jan, 22:43
	4-6km SE	Heard	2	Explosion	Undetermined	N/K	26-Jan, 22:47
	2-3km SE	Heard	6	Burst		Small arms	26-Jan, 22:47
	2-4km SE	Heard	2	Explosion	Undetermined	N/K	26-Jan, 22:48
	2-4km SE	Heard	2	Explosion	Undetermined	N/K	26-Jan, 22:50
	1-3km SE	Heard	2	Burst		Small arms	26-Jan, 22:51
	2-3km S	Heard	20	Burst		Small arms	26-Jan, 22:52-22:53
	2-3km SSE	Heard	2	Burst		Small arms	26-Jan, 22:53
	2-3km SSE	Heard	1	Explosion	Undetermined	N/K	26-Jan, 22:54
	4-6km ENE	Heard	1	Explosion	Undetermined	N/K	26-Jan, 22:55

	2-3km S	Heard	3	Burst		Small arms	26-Jan, 22:56
	3-4km S	Heard	1	Explosion	Undetermined	N/K	27-Jan, 12:30
	3-4km S	Heard	1	Explosion	Undetermined	N/K	27-Jan, 12:45
	3-4km SE	Heard	4	Explosion	Undetermined	N/K	27-Jan, 16:50-16:59
	3-4km SE	Heard	4	Explosion	Undetermined	N/K	27-Jan, 17:01-17:05
	3-4km SE	Heard	1	Explosion	Undetermined	N/K	27-Jan, 18:17
About 500m NE of Kamianka (government-controlled, 20km N of Donetsk)	5-6km SE	Heard	1	Explosion	Undetermined	N/K	27-Jan, 09:27
	4-5km SSW	Heard	1	Explosion	Undetermined	N/K	27-Jan, 10:40
	2-3km S	Heard	1	Explosion	Undetermined	N/K	27-Jan, 12:00
Maiorsk (government-controlled, 45km NE of Donetsk)	1-2km S	Heard	2	Explosion	Undetermined	N/K	27-Jan, 10:26
	1-2km S	Heard	2	Burst		HMG	27-Jan, 10:33
Horlivka (non-government-controlled, 39km NE of Donetsk)	1-3km W	Heard	3	Burst		Small arms	27-Jan, 14:04
	1-3km W	Heard	4	Burst		Small arms	27-Jan, 14:09
	1-3km W	Heard	3	Shot		Small arms	27-Jan, 14:14
	1-3km SW	Heard	8	Shot		Small arms	27-Jan, 14:20-14:30
	1-2km W	Heard	6	Shot		Small arms	27-Jan, 14:58-15:01
	1-3km W	Heard	20	Shot		Small arms	27-Jan, 15:15-15:30
	1-3km SW	Heard	12	Burst		HMG	27-Jan, 15:33
E part of Horlivka (non-government-controlled, 39km NE of Donetsk)	1km W	Heard	8	Shot		Small arms	27-Jan, 13:24
	1km W	Heard	6	Shot		Small arms	27-Jan, 13:26
1km E of Novoselivka (government-controlled, 31km N of Donetsk)	1.5-2km NE	Heard	4	Burst		Small arms	27-Jan, 12:20
Zolote-4/Rodina (government-controlled, 59km NW of Luhansk)	3-5km SE	Heard	2	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	27-Jan, 09:15
2.8km NW of Verhulivka (non-government-controlled, 61km W of Luhansk)	10-15km W	Heard	8	Explosion	Undetermined	N/K	27-Jan, 11:05-11:15
Novohryhorivka (non-government-controlled, 33km W of Luhansk)	7-8km NNW	Heard	13	Explosion	Outgoing	Mortar (82mm)	27-Jan, 11:29-11:30
Novyi (non-government-controlled, 54km W of Luhansk)	3-4km NW	Heard	13	Shot	Assessed as live-fire exercise	Small arms	27-Jan, 12:10-12:22
Kalynove-Borshchuvate (non-government-controlled, 61km W of Luhansk)	3-5km W	Heard	10	Shot		Small arms	27-Jan, 12:17-12:20
	3-5km SW	Heard	2	Shot		Small arms	27-Jan, 12:17-12:20

Trokhizbenka (government- controlled, 32km NW of Luhansk)	7-10km SW	Heard	32	Explosion		N/K	27-Jan, 12:02- 12:28
	4-6km SW	Heard	300	Burst		HMG	27-Jan, 12:02- 12:30
1.7km SW of Molodizhne (non- government- controlled, 63km NW of Luhansk)	3-5km SW	Heard	3	Shot		Small arms	27-Jan, 14:10- 14:15
Kadiivka (formerly Stakhanov, non- government- controlled, 50km W of Luhansk)	10-15km N	Heard	1	Explosion		N/K	27-Jan, 14:34

### Map of Donetsk and Luhansk regions<sup>13</sup>



<sup>13</sup> The SMM is deployed to ten locations throughout Ukraine – Kherson, Odessa, Lviv, Ivano-Frankivsk, Kharkiv, Donetsk, Dnipro, Chernivtsi, Luhansk and Kyiv – as per Permanent Council Decision 1117 of 21 March 2014. This map of eastern Ukraine is meant for illustrative purposes and indicates locations mentioned in the report, as well as those where the SMM has offices (monitoring teams, patrol hubs, and forward patrol bases) in Donetsk and Luhansk regions. (In red: a forward patrol base from which SMM staff has temporarily relocated based on recommendations of security experts from participating States as well as SMM security considerations. The SMM uses the premises during daylight hours and patrols in this settlement during daylight hours, as well).