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From: The Clerk of the Course

To: All competitors / crew members

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APPROVED BY THE FIA – 2.5.2023

Amendments to the Supplementary Regulations of the Rally

1. INTRODUCTION

1.3 Itinerary – Overall Special Stages and Rally total distance

Overall SS distance: ~~320,06 km~~ **325,35 km**

Rally total distance: ~~1.636,25 km~~ **1.644,92 km**

2. ORGANISATION

2.7 Senior officials (add)

Secretariat Vanda Marcelo

Secretariat João Costa

3. PROGRAMME

3.2 Programme of the rally week

Monday, 8 May 2023		
12:00 – 21:00	Reconnaissance registration Collection of individual event access codes (and smartphones, if opted) for reconnaissance tracking app, RS Lite. Administrative checks and collection of materials and documents for FIA P3 and non–priority drivers. <i>Schedule for P3 and non–priority reconnaissance registration and Administrative checks; see below in Art. 10.2.</i> <i>P1 and P2 reconnaissance registration and Administrative checks by appointment.</i>	Rally HQ, Exponor Service Park, SAS Workshop
Tuesday, 9 May 2023		
14:00 – 20:00	FIA Rally Tracking Device delivery collection – SAS Workshop	Service Park
Wednesday, 10 May 2023		
17:00 – 21:00	Return of GPS trackers reconnaissance smartphones (if rented) – SAS Workshop	Service Park

7. TYRES

7.4 Tyre marking

Tyre marking zones will be organised

- **before Shakedown start**, after TC 0, 3C, 8D, 11C and 15D

9. RECONNAISSANCE

9.5 Reconnaissance of SSS 8 and SSS 15

For each crew, the reconnaissance of these special stages will be limited to a maximum of two complete laps to the circuit. In any case, the time used for each crew for the reconnaissance of **SSS 8 and SSS 15** is limited to 10 minutes **per SSS**.

9.5.1 Reconnaissance of Shakedown and SS 16 (new article)

During the optional reconnaissance on Monday, 8 May it is possible to do the reconnaissance also on SS 16 which has the same start and finish than Shakedown and partially the same route (in the same direction). There will be signposting in junctions where the route differs and compulsory stop signs in junctions where the route again joins.

10 ADMINISTRATIVE CHECKS

10.2 Timetable

On Monday 8 May at the Rally HQ as follows:

ADMINISTRATIVE CHECKS				
MONDAY, 8 MAY 2023				
TIME		COMPETITOR No.		
12:00	12:15	70	71	72
12:15	12:30	73	74	75
12:30	12:45	76	77	78
12:45	13:00	79	80	81
13:00	13:15	82	83	84
13:15	13:30	85	86	87
13:30	13:45	88	89	90
13:45	14:00	91	92	93
14:00	14:15	94	95	96
14:15	14:30	97	98	99
14:30	14:45	100	101	102

11. SCRUTINEERING, SEALING AND MARKING

11.1 Venue and timetable

Sealing for Rally1 cars on Wednesday, 10 May 2023 at the Service Park:

	Car numbers	Time	
TOYOTA GAZOO RACING WRT	18, 33, 69	8:00	8:45
HYUNDAI SHELL MOBIS WORLD RALLY TEAM	4, 6, 11	8:45	9:30
M-SPORT FORD WORLD RALLY TEAM	7, 8	9:30	10:00

Scales are available for Rally1 cars at the Scrutineering Area at 10:00 – 11:00.

Scrutineering for all other cars in the scrutineering area at Exponor on Wednesday, 10 May 2023 according to the following schedule:

Time	Car numbers	Time	Car numbers
13:00 – 13:30	20 – 21 – 23 – 72	18:00 – 18:30	53 – 54 – 55 – 82
13:30 – 14:00	24 – 25 – 26 – 73	18:30 – 19:00	56 – 58 – 59 – 83
14:00 – 14:30	27 – 28 – 29 – 74	19:00 – 19:30	60 – 61 – 62 – 84
14:30 – 15:00	30 – 31 – 32 – 75	19:30 – 20:00	63 – 64 – 65 – 85
15:00 – 15:30	34 – 35 – 36 – 76	20:00 – 20:30	66 – 67 – 68 – 86
15:30 – 16:00	57 – 37 – 38 – 77	20:30 – 21:00	70 – 71 – 87 – 88
16:00 – 16:30	39 – 40 – 41 – 78	21:00 – 21:30	89 – 90 – 91 – 92
16:30 – 17:00	44 – 45 – 46 – 79	21:30 – 22:00	93 – 94 – 95 – 96
17:00 – 17:30	47 – 48 – 49 – 80	22:00 – 22:30	97 – 98 – 99 – 100
17:30 – 18:00	50 – 51 – 52 – 81	22:30 – 23:00	101 – 102

11.7 Hybrid details

Maximum energy released per hybrid boost:		
SS	Length [km]	Hybrid Boost [kJ]
SD	4,61	230
1 / 4	12,03	180
2 / 5	19,33	140
3 / 6	18,72	140
7	18,15	150
8	2,94	240
9 / 12	26,61	100
10 / 13	37,24	100
11 / 14	8,81	200
15	3,36	230
16	11,05	190
17 / 19	11,18	190
18	22,01	120

11.8 Hybrid Re-generation (new article)

Rally 1 cars:

For safety reasons, on road sections charging / re-generation of the Hybrid Device (HPS) is only allowed while the car is in motion (GPS speed of the vehicle > 0 km/h).

12. OTHER PROCEDURES
12.3 Organisers' promotional activities

The following crews are required to attend Autograph session at the Ceremonial Start in Coimbra on Thursday, 11 May:

Session 1 - 19:00 – 19:30	
33	Evans / Martin
8	Tänak / Järveoja
4	Lappi / Ferm
6	Sordo / Carrera
22	Gryazin / Aleksandrov
24	Mikkelsen / Eriksen
25	Fourmaux / Coria
26	Rossel / Dunand
30	Linnamäe / Morgan
44	Correia / Carvalho
54	Fontes / Ponte
58	Almeida / Castro
68	Meeke / Fløene

Session 2 - 19:35 – 20:05	
69	Rovanperä / Halttunen
11	Neuville / Wydaeghe
18	Katsuta / Johnston
7	Loubet / Gilsoul
20	Greensmith / Andersson
21	Solberg / Edmondson
23	Suninen / Markkula
28	Munster / Louka
31	Pajari / Mälkönen
36	Araújo / Ramalho
45	Teodósio / Teixeira
59	Meireles / Alves

~~20:00~~ **20:10** WRC official photograph (Coimbra)

12.9 Super Special Stages

SSS8 Figueira da Foz and SSS15 Lousada will be run under Super Special Stage regulation (article 51 of the WRC Sporting Regulations).

SSS 8 Figueira da Foz

- 1 lap on a circuit, approximately ~~2,28~~ **2,94** km. ~~Only one car will run on the stage at any given time.~~

12.17 Car wash facilities

See article 56.2.1 of the FIA WRC Sporting Regulations. An official car wash facility will be available before TC3A / TC8A / TC11A / TC15A / **TC18 A** / TC19A. The exact location will be shown in the road book.

12.20 Media Zones

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The Media Zone will be operational as follows:

TC3A, TC8A, TC11A, TC15A, **TC18A**, TC19A.

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12.23 HEV Zones (new article)

Rally 1 Hybrid cars must run in electric mode in the areas notified in the Road Book (in Exponor area; TC8A – 8C, TC11A – 11C, TC15A – 15C, TC19A – 19C), **and additionally:**

- Thursday, 11 May
 - from Service bay until refuel zone
 - from car wash (Shakedown RB, page 45, box 41) until Service bay
- Saturday, 13 May and Sunday, 14 May
 - from overnight PF until Tyre Marking Zone

APPENDIX 1 – ITINERARY

The Itinerary has been changed. New itinerary is in **Attachment 1**.

APPENDIX 2 – RECONNAISSANCE SCHEDULE

New schedule and division into groups A and B is in **Attachment 2**.



Horácio Rodrigues
Clerk of the Course

Bulletin 1, Attachment 1

ITINERARY (Thursday)						11.5.2023	
TC	LOCATION	SS dist.	Liaison dist.	Total dist.	Target time	First car due	
	Exponor - Service OUT						
	Shakedown TC		43,70	43,70	<i>P1 & invited P2</i>	09:01 / 10:30	Shakedown
	Baltar (Shakedown)	4,61			<i>P1, P2 & P3</i>	10:31 / 12:00	
	Return to Shakedown TC		4,00	8,61	<i>Non Priority</i>	12:01 / 13:30	
	...						
	Exponor - Service IN		44,75	49,36			
	Coimbra - Holding area				<i>P1, P2, P3 &</i>	18:00 / 20:00	Ceremonial Start
					<i>Non Priority</i>		
00	Coimbra - CEREMONIAL START					20:30	
00A	Parc Fermé IN				0:10	20:40	
					(V3.13.04.2023)	Sunrise	6:20
						Sunset	20:41

ITINERARY (Friday)						12.5.2023
TC	LOCATION	SS dist.	Liaison dist.	Total dist.	Target time	First car due
START Section 1 - Coimbra						
0	Coimbra					8:15
1	N236		44,18	44,18	0:47	9:02
SS1	Lousã 1	12,03				9:05
	Góis		18,76	30,79		
RZ	Refuel Góis	12,03	62,94	74,97		
1	Distance to next refuel	38,05	33,85	71,90		
2	Góis		22,60	34,63	0:57	10:02
SS2	Góis 1	19,33				10:05
3	M508		21,27	40,60	0:57	11:02
SS3	Arganil 1	18,72				11:05
3A	Arganil - Regroup & Technical Zone IN		8,74	27,46	0:40	11:45
3B	Regroup OUT / Tyre Fitting Zone IN				0:25	12:10
Tyre Fitting Zone (Arganil)		50,08	96,79	146,87	0:15	
3C	Tyre Fitting Zone OUT					12:25
RZ	Refuel Arganil	38,05	33,85	71,90		
2	Distance to next refuel	12,03	70,12	82,15		
4	N236		51,36	51,36	1:07	13:32
SS4	Lousã 2	12,03				13:35
	Góis		18,76	30,79		
RZ	Refuel Góis	12,03	70,12	82,15		
3	Distance to next refuel	38,05	34,00	72,05		
5	Góis		22,60	34,63	0:57	14:32
SS5	Góis 2	19,33				14:35
6	M508		21,27	40,60	0:57	15:32
SS6	Arganil 2	18,72				15:35
	Arganil		8,89	27,61		
RZ	Refuel Arganil	38,05	34,00	72,05		
4	Distance to next refuel	18,15	136,30	154,45		
7	Felgueira		58,11	76,83	1:27	17:02
SS7	Mortágua	18,15				17:05
	Figueira da Foz		87,08	105,23		
RZ	Refuel Figueira da Foz	18,15	136,30	154,45		
5	Distance to next refuel	2,94	184,77	187,71		
7A	Figueira da Foz - Regroup IN		87,20	105,35	1:42	18:47
8	Regroup OUT				0:15	19:02
SS8	Figueira da Foz (SSS) (Live TV)	2,94				19:05
8A	Technical Zone IN		183,38	186,32	2:30	21:35
8B	Technical Zone OUT - Flexi Service IN				0:10	21:45
Flexi Service A (Exponor)		121,25	520,71	641,96	0:49	
8C	Flexi Service OUT - Parc Fermé IN (early check-in allowed)					2:15
<i>All cars (except P1 cars and restarting cars) must be returned to Parc Fermé no later than</i>						2:15
Friday totals		121,25	520,71	641,96		
					(V3.13.04.2023)	
					Sunrise	6:19
					Sunset	20:42

Section 1

Section 2

Section 3

ITINERARY (Saturday)							13.5.2023
TC	LOCATION	SS dist.	Liaison dist.	Total dist.	Target time	First car due	
START Section 4 - Exponor							
8D	Parc Fermé OUT					6:00	
	Exponor		1,27	1,27			
RZ	Refuel Exponor Matosinhos	2,94	184,77	187,71			
6	Distance to next refuel	26,61	133,94	160,55			
9	Senhora da Fé		97,23	97,23	1:27	7:27	
SS9	Vieira do Minho 1 (Live TV)	26,61				7:35	
	Mondim de Basto		36,71	63,32			
RZ	Refuel Mondim de Basto	26,61	133,94	160,55			
7	Distance to next refuel	37,24	50,04	87,28			
10	Paradaça		41,20	67,81	1:27	9:02	
SS10	Amarante 1	37,24				9:05	
	Felgueiras		45,55	82,79			
RZ	Refuel Felgueiras	37,24	50,04	87,28			
8	Distance to next refuel	8,81	70,45	79,26			
11	Sta, Quitéria		48,94	86,18	1:27	10:32	
SS11	Felgueiras 1	8,81				10:35	
11A	Regroup & Technical Zone IN		67,06	75,87	1:31	12:06	
11B	Regroup OUT - Service IN				0:40	12:46	
Service B (Exponor)		72,66	254,43	327,09	0:44		
11C	Service OUT					13:30	
	Exponor						
RZ	Refuel Exponor Matosinhos	8,81	70,45	79,26			
9	Distance to next refuel	26,61	132,72	159,33			
12	Senhora da Fé		96,01	96,01	1:27	14:57	
SS12	Vieira do Minho 2 (Live TV)	26,61				15:05	
	Mondim de Basto		36,71	63,32			
RZ	Refuel Mondim de Basto	26,61	132,72	159,33			
10	Distance to next refuel	37,24	50,04	87,28			
13	Paradaça		41,20	67,81	1:27	16:32	
SS13	Amarante 2	37,24				16:35	
	Felgueiras		45,55	82,79			
RZ	Refuel Felgueiras	37,24	50,04	87,28			
11	Distance to next refuel	12,17	83,28	95,45			
14	Sta, Quitéria		48,94	86,18	1:27	18:02	
SS14	Felgueiras 2	8,81				18:05	
15	Lousada		30,48	39,29	0:40	18:45	
SS15	Lousada (SSS) (Live TV)	3,36				19:05	
15A	Technical Zone IN		48,14	51,50	1:00	20:05	
15B	Technical Zone OUT - Flexi Service IN				0:10	20:15	
Flexi Service C (Exponor)		76,02	264,77	340,79	0:49		
15C	Flexi Service OUT - Parc Fermé IN (early check-in allowed)					0:45	
<i>All cars (except P1 cars and restarting cars) must be returned to Parc Fermé no later than</i>							
Saturday totals		148,68	519,20	667,88			
					(V3.13.04.2023)		
					Sunrise	6:18	
					Sunset	20:43	

Section 4

Section 5

ITINERARY (Sunday)						14.5.2023
TC	LOCATION	SS dist.	Liaison dist.	Total dist.	Target time	First car due
START Section 6 - Exponor						
15D	Parc Fermé OUT					6:15
	Exponor		1,27	1,27		
RZ	Refuel Exponor Matosinhos	12,17	83,28	95,45		
12	Distance to next refuel	11,05	98,51	109,56		
16	Baltar		44,92	44,92	0:42	6:57
SS16	Paredes	11,05				7:05
	Zona Industrial Fafe		53,59	64,64		
RZ	Refuel Fafe Zona Industrial	11,05	98,51	109,56		
13	Distance to next refuel	33,19	87,14	120,33		
17	Ruivães		62,42	73,47	1:24	8:29
SS17	Fafe 1 (Live TV)	11,18				8:35
18	Busteliberne		25,46	36,64	0:57	9:32
SS18	Cabeceiras de Basto	22,01				9:35
18A	Fafe - Regroup IN		46,53	68,54	1:15	10:50
18B	Fafe - Regroup OUT				1:00	11:50
	Zona Industrial Fafe		6,32	6,32		
RZ	Refuel Fafe Zona Industrial	33,19	87,14	120,33		
14	Distance to next refuel	11,18	94,01	105,19		
19	Ruivães		8,62	8,62	0:17	12:07
SS19	Fafe 2 (Wolf Power Stage) (Live TV)	11,18				12:15
19A	Technical Zone IN		85,90	97,08	1:28	13:43
19B	Technical Zone OUT - Service IN				0:10	13:53
	Service D (Exponor)	55,42	273,85	329,27	0:14	
19C	Service OUT					14:07
19D	Parc Fermé IN - FINISH (Matosinhos)		5,81	5,81	0:13	14:20
	Sunday totals	55,42	279,66	335,08		
					Sunrise	6:17
					Sunset	20:44
TOTALS OF THE RALLY						
		SS	Liaison	Total		% SS
	Friday - 8 SS	121,25	520,71	641,96		18,89 %
	Saturday - 7 SS	148,68	519,20	667,88		22,26 %
	Sunday - 4 SS	55,42	279,66	335,08		16,54 %
	Total - 19 SS	325,35	1319,57	1644,92		19,78 %

(V3.13.04.2023)

Bulletin 1, Attachment 2

RECONNAISSANCE SCHEDULE

Reconnaissance Day 1 - OPTIONAL							Monday, 8.5.2023
Groups A & B	Allowed time	SS km	SS km x 2	Finish 1 to Start 2	To next SS	Total km	
Exponor - Service Park					43,70 (Shakedown)	43,70	
Shakedown Baltar	14:00 / 19:00	4,61	9,22	4,00	4,00 (SS 16)	17,22	
SS 16 Paredes	14:00 / 19:00	11,05	22,10	4,00	21,61 (SS 15)	47,71	
SS 15 Lousada	14:30 / 20:00	3,36	3,36		48,14 (Exponor)	51,50	
						160,13	
Reconnaissance Day 2							Tuesday, 9.5.2023
Group A	Allowed time	SS km	SS km x 2	Finish 1 to Start 2	To next SS	Total km	
Exponor - Service Park					175,63 (SS 1/4)	175,63	
SS 1/4 Lousã	08:00 / 10:00	12,03	24,06	6,50	22,60 (SS 2/5)	53,16	
SS 2/5 Góis	09:00 / 11:30	19,33	38,66	20,90	21,27 (SS 3/6)	80,83	
SS 3/6 Arganil	10:00 / 12:30	18,72	37,44	18,83	58,23 (SS7)	114,50	
SS 7 Mortágua	12:00 / 14:30	18,15	36,30	17,12	87,20 (SS 8)	140,62	
SS 8 Figueira da Foz	14:00 / 16:30	2,94	2,94		156,56 (Shakedown)	159,50	
Shakedown Baltar	15:30 / 20:00	4,61	9,22	4,00	21,61 (SS 15)	34,83	
SS 15 Lousada	16:00 / 20:00	3,36	3,36		48,14 (Exponor)	51,50	
						810,57	
Group B	Allowed time	SS km	SS km x 2	Finish 1 to Start 2	To next SS	Total km	
Exponor - Service Park					175,63 (SS 1/4)	175,63	
SS 1/4 Lousã	10:00 / 13:00	12,03	24,06	6,50	22,60 (SS 2/5)	53,16	
SS 2/5 Góis	11:30 / 14:30	19,33	38,66	20,90	21,27 (SS 3/6)	80,83	
SS 3/6 Arganil	12:30 / 16:30	18,72	37,44	18,83	58,23 (SS7)	114,50	
SS 7 Mortágua	14:30 / 18:00	18,15	36,30	17,12	87,20 (SS 8)	140,62	
SS 8 Figueira da Foz	16:30 / 20:00	2,94	2,94		155,00 (Shakedown)	157,94	
Shakedown Baltar	18:00 / 21:30	4,61	9,22	4,00	21,61 (SS 15)	34,83	
SS 15 Lousada	18:30 / 22:00	3,36	3,36		48,14 (Exponor)	51,50	
						809,01	
Reconnaissance Day 3							Wednesday, 10.5.2023
Group A	Allowed time	SS km	SS km x 2	Finish 1 to Start 2	To next SS	Total km	
Exponor - Service Park					97,23 (SS 9/12)	97,23	
SS 9/12 Vieira do Minho	07:00 / 10:00	26,61	53,22	19,16	16,06 (SS 18)	88,44	
SS 18 Cabeceiras de Basto	08:30 / 11:30	22,01	44,02	17,98	43,12 (SS 10/13)	105,12	
SS 10/13 Amarante	10:00 / 14:00	37,24	74,48	49,55	46,54 (SS 16)	170,57	
SS 16 Paredes	13:00 / 16:00	11,05	22,10	4,00	46,17 (SS 11/14)	72,27	
SS 11/14 Felgueiras	14:00 / 17:00	8,81	17,62	4,81	16,42 (SS 17/19)	38,85	
SS 17/19 Fafe	15:00 / 18:00	11,18	22,36	14,10	85,87 (Exponor)	122,33	
						694,81	
Group B	Allowed time	SS km	SS km x 2	Finish 1 to Start 2	To next SS	Total km	
Exponor - Service Park					43,70 (SS 16)	43,70	
SS 16 Paredes	07:00 / 11:00	11,05	22,10	4,00	46,17 (SS 11/14)	72,27	
SS 11/14 Felgueiras	08:00 / 12:00	8,81	17,62	4,81	16,42 (SS 17/19)	38,85	
SS 17/19 Fafe	09:00 / 13:00	11,18	22,36	14,10	22,91 (SS 9/12)	59,37	
SS 9/12 Vieira do Minho	10:00 / 14:30	26,61	53,22	19,16	16,06 (SS 18)	88,44	
SS 18 Cabeceiras de Basto	11:30 / 15:30	22,01	44,02	17,98	43,12 (SS 10/13)	105,12	
SS 10/13 Amarante	13:00 / 18:30	37,24	74,48	49,55	85,12 (Exponor)	209,15	
						616,90	

V3.(02.05.2023)

DIVISION TO RECONNAISSANCE GROUPS

Group A					Group B				
11	69	8	33	6	40	41	44	47	48
4	18	7	20	21	49	50	51	52	53
22	23	24	25	26	56	57	58	60	63
27	28	29	30	31	65	66	67	70	71
32	34	35	36	37	72	73	74	75	76
38	39	45	46	54	77	78	79	80	81
55	59	61	62	64	82	83	84	85	86
68	OR 1	OR 2	OR 3		87	88	89	90	91
					92	93	94	95	96
					97	98	99	100	101
					102				