

# YEAR 2027: OPERATION SCHEDULE

Jan 2027			Feb 2027			Mar 2027			Apr 2027			May 2027			Jun 2027			Jul 2027			Aug 2027			Sep 2027			Oct 2027			Nov 2027			Dec 2027			Jan 2028			Feb 2028		
Fri 01	s s s	Mon 01	M M M	Mon 01	M M M	Thu 01	s s s	Sat 01	.	Tue 01	s s s	Thu 01	.	Sun 01	s s s	Wed 01	.	Fri 01	.	Mon 01	.	Wed 01	.	Sat 01	c c c	Tue 01	.														
Sat 02	s s s	Tue 02	.	Tue 02	.	Fri 02	s s s	Sun 02	.	Wed 02	s s s	Fri 02	.	Mon 02	s s s	Thu 02	.	Sat 02	.	Tue 02	M M M	Thu 02	.	Sun 02	c c c	Wed 02	.														
Sun 03	s s s	Wed 03	.	Wed 03	.	Sat 03	s s s	Mon 03	M M M	Thu 03	s s s	Sat 03	.	Tue 03	s s s	Fri 03	.	Sun 03	.	Wed 03	.	Fri 03	.	Mon 03	s s s	Thu 03	.														
Mon 04	s s s	Thu 04	.	Thu 04	.	Sun 04	s s s	Tue 04	.	Fri 04	M M M	Sun 04	.	Wed 04	s s s	Sat 04	.	Mon 04	M M M	Thu 04	.	Sat 04	.	Tue 04	s s s	Fri 04	.														
Tue 05	s s s	Fri 05	.	Fri 05	.	Mon 05	s s s	Wed 05	.	Sat 05	M M M	Mon 05	M M M	Thu 05	s s s	Sun 05	.	Tue 05	.	Fri 05	.	Sun 05	.	Wed 05	s s s	Sat 05	.														
Wed 06	s s s	Sat 06	.	Sat 06	.	Tue 06	s s s	Thu 06	.	Sun 06	M M M	Tue 06	.	Fri 06	s s s	Mon 06	M M M	Wed 06	.	Sat 06	.	Mon 06	M M M	Thu 06	s s s	Sun 06	.														
Thu 07	s s s	Sun 07	.	Sun 07	.	Wed 07	s s s	Fri 07	.	Mon 07	M M M	Wed 07	.	Sat 07	s s s	Tue 07	.	Thu 07	.	Sun 07	.	Thu 07	.	Fri 07	s s s	Mon 07	.														
Fri 08	s s s	Mon 08	.	Mon 08	M M M	Thu 08	s s s	Sat 08	.	Tue 08	.	Thu 08	.	Sun 08	s s s	Wed 08	.	Fri 08	.	Mon 08	M M M	Wed 08	.	Sat 08	s s s	Tue 08	.														
Sat 09	s s s	Tue 09	M M M	Tue 09	.	Fri 09	M M M	Sun 09	.	Wed 09	.	Fri 09	.	Mon 09	s s s	Thu 09	.	Sat 09	.	Tue 09	.	Thu 09	.	Sun 09	s s s	Wed 09	.														
Sun 10	s s s	Wed 10	M M M	Wed 10	.	Sat 10	M M M	Mon 10	M M M	Thu 10	.	Sat 10	.	Tue 10	s s s	Fri 10	.	Sun 10	.	Wed 10	.	Fri 10	.	Mon 10	s s s	Thu 10	.														
Mon 11	s s s	Thu 11	.	Thu 11	.	Sun 11	M M M	Tue 11	.	Fri 11	.	Sun 11	.	Wed 11	s s s	Sat 11	.	Mon 11	.	Thu 11	.	Sat 11	.	Tue 11	s s s	Fri 11	.														
Tue 12	s s s	Fri 12	.	Fri 12	.	Mon 12	M M M	Wed 12	.	Sat 12	.	Mon 12	M M M	Thu 12	s s s	Sun 12	.	Tue 12	s s s	Fri 12	.	Sun 12	.	Wed 12	s s s	Sat 12	.														
Wed 13	s s s	Sat 13	.	Sat 13	.	Tue 13	.	Thu 13	.	Sun 13	.	Tue 13	.	Fri 13	s s s	Mon 13	M M M	Wed 13	s s s	Sat 13	.	Mon 13	.	Thu 13	s s s	Sun 13	.														
Thu 14	s s s	Sun 14	.	Sun 14	.	Wed 14	.	Fri 14	.	Mon 14	M M M	Wed 14	.	Sat 14	s s s	Tue 14	.	Thu 14	s s s	Sun 14	.	Tue 14	s s s	Fri 14	M M M	Mon 14	.														
Fri 15	M M M	Mon 15	M M M	Mon 15	M M M	Thu 15	.	Sat 15	.	Tue 15	.	Thu 15	.	Sun 15	s s s	Wed 15	.	Fri 15	s s s	Mon 15	M M M	Wed 15	s s s	Sat 15	M M M	Tue 15	.														
Sat 16	M M M	Tue 16	.	Tue 16	.	Fri 16	.	Sun 16	.	Wed 16	.	Fri 16	.	Mon 16	s s s	Thu 16	.	Sat 16	s s s	Tue 16	.	Thu 16	s s s	Sun 16	M M M	Wed 16	.														
Sun 17	M M M	Wed 17	.	Wed 17	.	Sat 17	.	Mon 17	M M M	Thu 17	.	Sat 17	.	Tue 17	s s s	Fri 17	.	Sun 17	s s s	Wed 17	.	Fri 17	s s s	Mon 17	M M M	Thu 17	.														
Mon 18	M M M	Thu 18	.	Thu 18	.	Sun 18	.	Tue 18	.	Fri 18	.	Sun 18	.	Wed 18	s s s	Sat 18	.	Mon 18	s s s	Thu 18	.	Sat 18	s s s	Tue 18	.	Fri 18	.														
Tue 19	.	Fri 19	.	Fri 19	.	Mon 19	M M M	Wed 19	.	Sat 19	.	Mon 19	.	Thu 19	s s s	Sun 19	.	Tue 19	s s s	Fri 19	.	Sun 19	s s s	Wed 19	.	Sat 19	.														
Wed 20	.	Sat 20	.	Sat 20	.	Tue 20	.	Thu 20	.	Sun 20	.	Tue 20	.	Fri 20	M M M	Mon 20	M M M	Wed 20	s s s	Sat 20	.	Mon 20	s s s	Thu 20	.	Sun 20	.														
Thu 21	.	Sun 21	.	Sun 21	.	Wed 21	.	Fri 21	.	Mon 21	M M M	Wed 21	M M M	Sat 21	M M M	Tue 21	.	Thu 21	s s s	Sun 21	.	Mon 21	s s s	Fri 21	.	Mon 21	.														
Fri 22	.	Mon 22	M M M	Mon 22	s s s	Thu 22	.	Sat 22	.	Tue 22	.	Thu 22	.	Sun 22	M M M	Wed 22	.	Fri 22	M M M	Mon 22	M M M	Wed 22	s s s	Sat 22	.	Tue 22	.														
Sat 23	.	Tue 23	.	Tue 23	c c c	Fri 23	.	Sun 23	.	Wed 23	.	Fri 23	.	Mon 23	M M M	Thu 23	.	Sat 23	M M M	Tue 23	.	Thu 23	c c c	Sun 23	.	Wed 23	.														
Sun 24	.	Wed 24	.	Wed 24	c c c	Sat 24	.	Mon 24	.	Thu 24	.	Sat 24	.	Tue 24	.	Fri 24	.	Sun 24	M M M	Wed 24	.	Fri 24	c c c	Mon 24	M M M	Thu 24	.														
Mon 25	M M M	Thu 25	.	Thu 25	c c c	Sun 25	.	Tue 25	s s s	Fri 25	.	Sun 25	.	Wed 25	.	Sat 25	.	Mon 25	M M M	Thu 25	.	Sat 25	c c c	Tue 25	.	Fri 25	.														
Tue 26	.	Fri 26	.	Fri 26	c c c	Mon 26	M M M	Wed 26	s s s	Sat 26	.	Mon 26	.	Thu 26	.	Sun 26	.	Tue 26	.	Fri 26	.	Sun 26	c c c	Wed 26	.	Sat 26	.														
Wed 27	.	Sat 27	.	Sat 27	c c c	Tue 27	.	Thu 27	s s s	Sun 27	.	Tue 27	.	Fri 27	.	Mon 27	M M M	Wed 27	.	Sat 27	.	Mon 27	c c c	Thu 27	.	Sun 27	.														
Thu 28	.	Sun 28	.	Sun 28	c c c	Wed 28	.	Fri 28	s s s	Mon 28	M M M	Wed 28	.	Sat 28	.	Tue 28	.	Thu 28	.	Sun 28	.	Tue 28	c c c	Fri 28	.	Mon 28	.														
Fri 29	.	.	.	Mon 29	c c c	Thu 29	.	Sat 29	s s s	Tue 29	.	Thu 29	.	Sun 29	.	Wed 29	.	Fri 29	.	Mon 29	M M M	Wed 29	c c c	Sat 29	.	Tue 29	.														
Sat 30	.	.	.	Tue 30	s s s	Fri 30	.	Sun 30	s s s	Wed 30	.	Fri 30	s s s	Mon 30	M M M	Thu 30	.	Sat 30	.	Tue 30	.	Thu 30	c c c	Sun 30	.	Mon 31	M M M														
Sun 31	.	.	.	Wed 31	s s s	Mon 31	s s s	.	.	Sat 31	s s s	Tue 31	.	.	.	.	.	Sun 31	.	.	.	Fri 31	c c c	Mon 31	M M M	.	.														

<b>29 Feb 2028:</b>	<b>From 01 Jan to 31 Dec 2027:</b>		
216 shifts	1800 hours	225 shifts	s Shutdown
159 shifts	1248 hours	156 shifts	M Machine dedicated time
54 shifts	384 hours	48 shifts	C ESRF closure
669 shifts	5328 hours	666 shifts	. USM
0 shifts	0 hours	0 shifts	R rad / PSS
1098 shifts	8760 hours	1095 shifts	
366 days	30-Dec days	365 days	

<b>From 01 Jan to 31 Dec 2027:</b>		
Run1:	53	Days
Run2:	37	Days
Run3:	46	Days
Run4:	43	Days
Run5:	43	Days
<b>Total</b>	<b>5328</b>	<b>Hours</b>

<b>From 01 Mar to 29 Feb 2028:</b>		
<b>2027/1</b>	303 shifts	45%
<b>2027/2</b>	366 shifts	55%