

# engineering your visions

## 2017

### January

CW	Mo	Tu	We	Th	Fr	Sa	Su
1	2	3	4	5	6	7	1/8
2	9	10	11	12	13	14	15
3	16	17	18	19	20	21	22
4	23	24	25	26	27	28	29
5	30	31					

### February

CW	Mo	Tu	We	Th	Fr	Sa	Su
5			1	2	3	4	5
6	6	7	8	9	10	11	12
7	13	14	15	16	17	18	19
8	20	21	22	23	24	25	26
9	27	28					

### March

CW	Mo	Tu	We	Th	Fr	Sa	Su
9			1	2	3	4	5
10	6	7	8	9	10	11	12
11	13	14	15	16	17	18	19
12	20	21	22	23	24	25	26
13	27	28	29	30	31		

### April

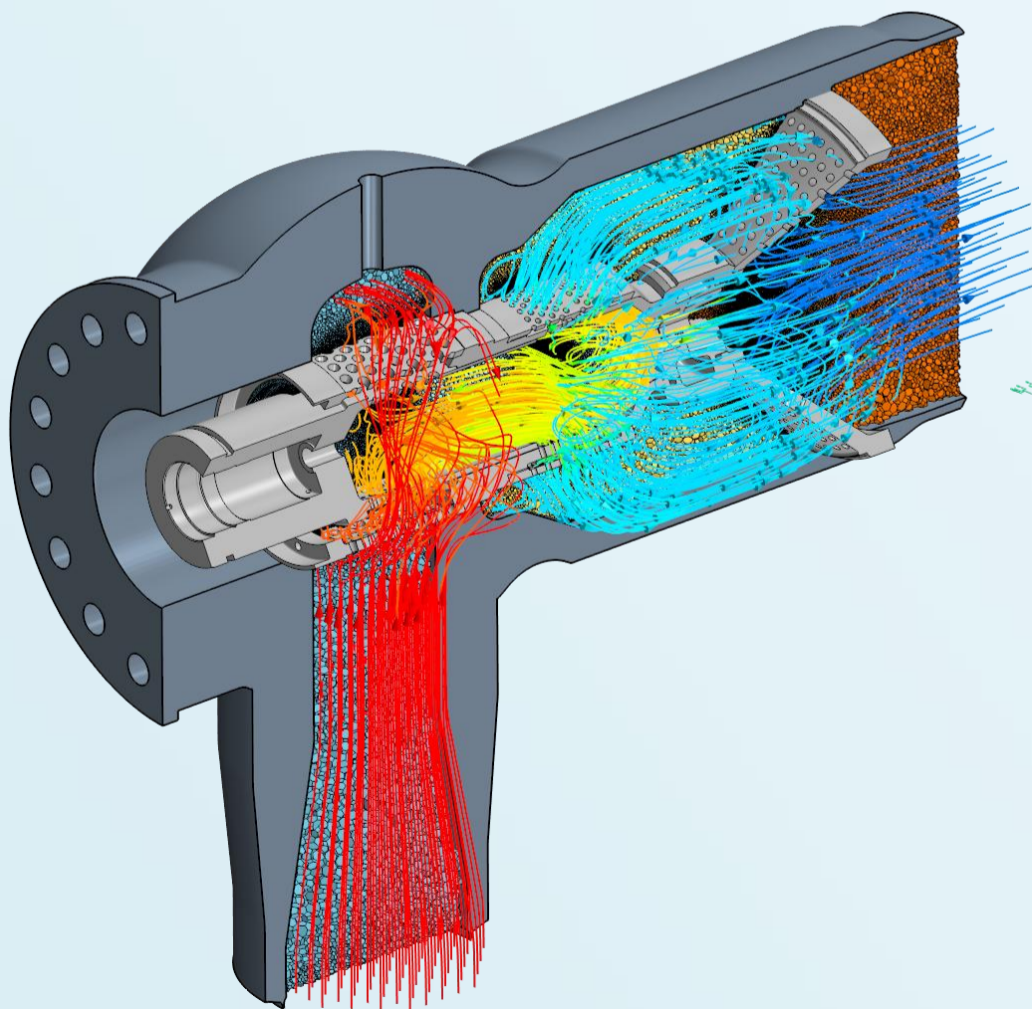
CW	Mo	Tu	We	Th	Fr	Sa	Su
13						1	2
14	3	4	5	6	7	8	9
15	10	11	12	13	14	15	16
16	17	18	19	20	21	22	23
17	24	25	26	27	28	29	30

### May

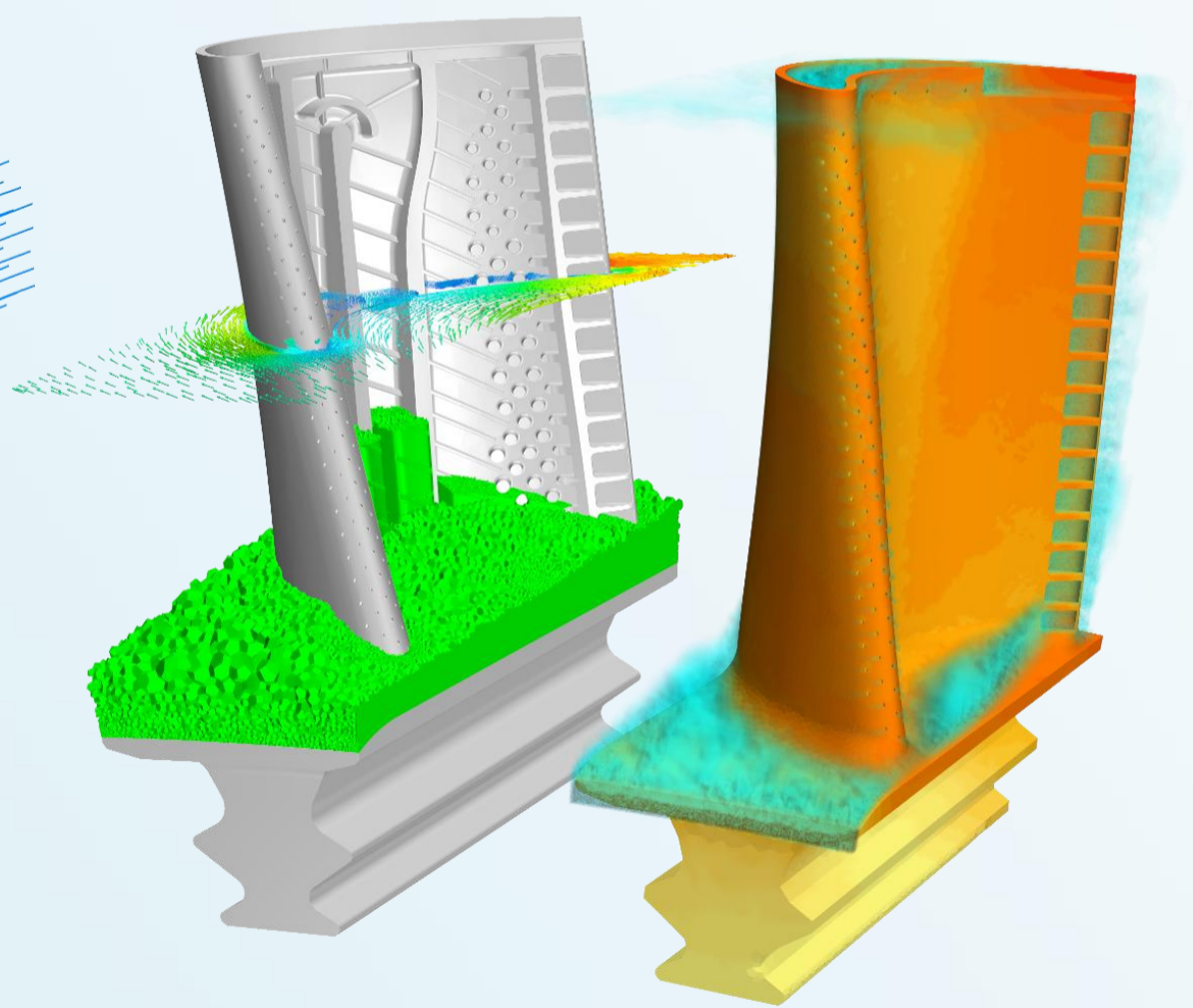
CW	Mo	Tu	We	Th	Fr	Sa	Su
18	1	2	3	4	5	6	7
19	8	9	10	11	12	13	14
20	15	16	17	18	19	20	21
21	22	23	24	25	26	27	28
22	29	30	31				

### June

CW	Mo	Tu	We	Th	Fr	Sa	Su
22				1	2	3	4
23	5	6	7	8	9	10	11
24	12	13	14	15	16	17	18
25	19	20	21	22	23	24	25
26	26	27	28	29	30		



High-resolution Flow Path Analysis for a High-Pressure Steam Turbine Inlet Valve



Rotor Blade Cooling Design (CHT-based)





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# 2017

## July

CW	Mo	Tu	We	Th	Fr	Sa	Su
26/27	3	4	5	6	7	1/8	2/9
28	10	11	12	13	14	15	16
29	17	18	19	20	21	22	23
30	24	25	26	27	28	29	30
31	31						

## August

CW	Mo	Tu	We	Th	Fr	Sa	Su
31		1	2	3	4	5	6
32	7	8	9	10	11	12	13
33	14	15	16	17	18	19	20
34	21	22	23	24	25	26	27
35	28	29	30	31			

## September

CW	Mo	Tu	We	Th	Fr	Sa	Su
35					1	2	3
36	4	5	6	7	8	9	10
37	11	12	13	14	15	16	17
38	18	19	20	21	22	23	24
39	25	26	27	28	29	30	

## October

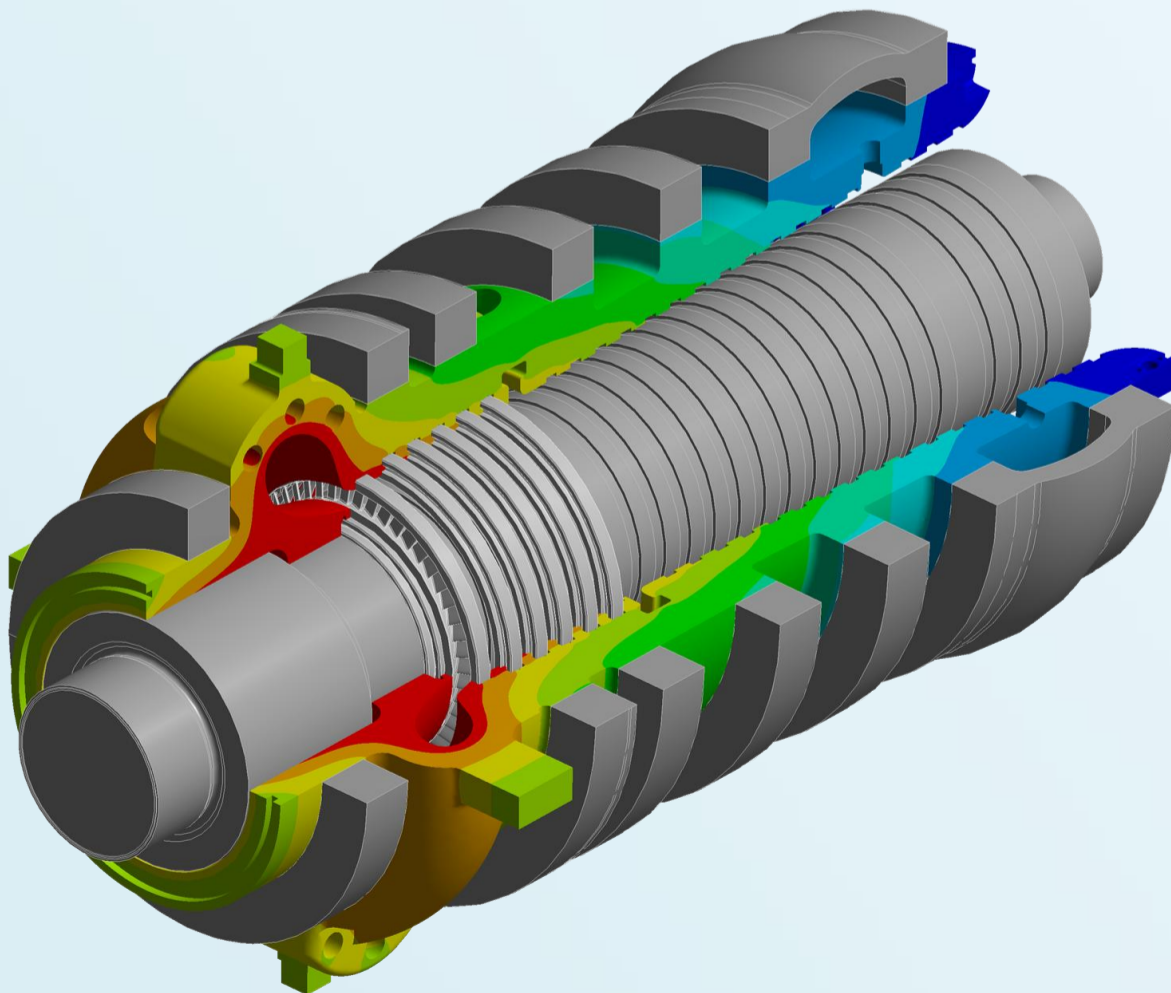
CW	Mo	Tu	We	Th	Fr	Sa	Su
39/40	2	3	4	5	6	7	1/8
41	9	10	11	12	13	14	15
42	16	17	18	19	20	21	22
43	23	24	25	26	27	28	29
44	30	31					

## November

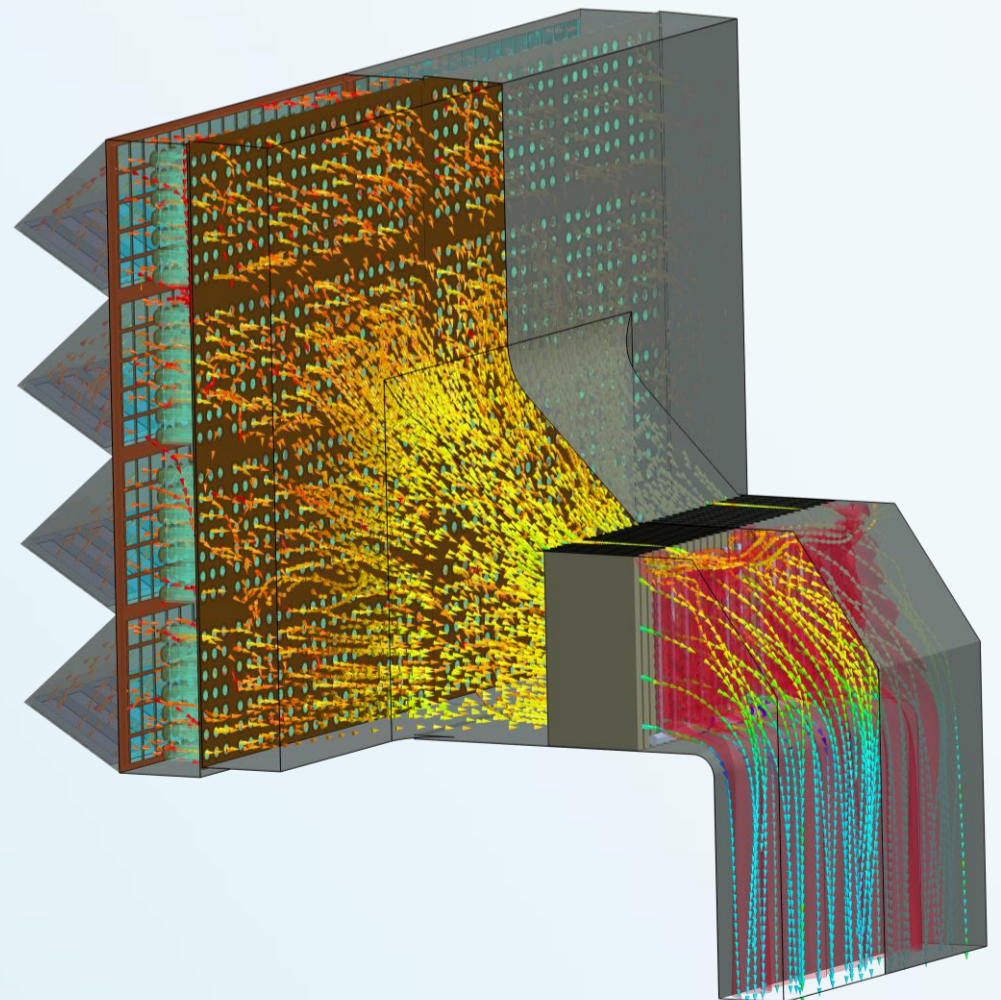
CW	Mo	Tu	We	Th	Fr	Sa	Su
44			1	2	3	4	5
45	6	7	8	9	10	11	12
46	13	14	15	16	17	18	19
47	20	21	22	23	24	25	26
48	27	28	29	30			

## December

CW	Mo	Tu	We	Th	Fr	Sa	Su
48					1	2	3
49	4	5	6	7	8	9	10
50	11	12	13	14	15	16	17
51	18	19	20	21	22	23	24
52	25	26	27	28	29	30	31



Thermal and Structural Design of a High-Pressure Steam Turbine



Detailed Flow Simulation of a Gas Turbine Intake including Anti-Icing

