

Planning and organization

		November			December				January				Febraury					March				April					May					June				July													
Phase	Weeks	46	47	48	49	50	51	52	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28													
P1	Weekly program																																																
Research	What is the servicability limit in practice																																																
	What are the factors affecting occupants comfort to structural movement?																																																
	What is the experimental approach to measuring occupant acceptance?																																																
	Workflow and simulation for IGU thickness optimization																																																
	Graduation plan deadline																																																
	P2 presentation																																																
P2																																																	
Preparation and Experiment	-Safety measures																																																
	-Film application																																																
	-Algorithm for safe switch																																																
	-Setting up the pneumatic system																																																
	-Non-linear analysis to determine pressure build up and limit																																																
	-Questionair design																																																
	-Numerical analysis to check for number of participants																																																
	-Set up CV																																																
	-Calibration test																																																
	-Setting up the experiment on Light-van																																																
	-Experiment stage I Assesing perception and acceptance of glass movement. Effect of Knowledge of glass capability																																																
P3																																																	
Experiment & analysis	-Experiment stage 2 Factors affecting perception:Distance from glass, orientation,view, glass tint																																																
	-Analysing experimental results -Setting up simulation to determine thickness reduction																																																
	-Design implications																																																
	P4																																																
Design and deliverable	-Finalize report																																																
	-P5 presentation																																																
P5																																																	

1. christmas break period; Dec 25- Jan 5

2.Spring break: Feb 5-Feb 9

3.Good friday;March 29

4.Easter April 1
- 5.Kingsday; April 27

6.Liberation day;May 5

7.Ascension Day;May 9

8.White Monday;May 20