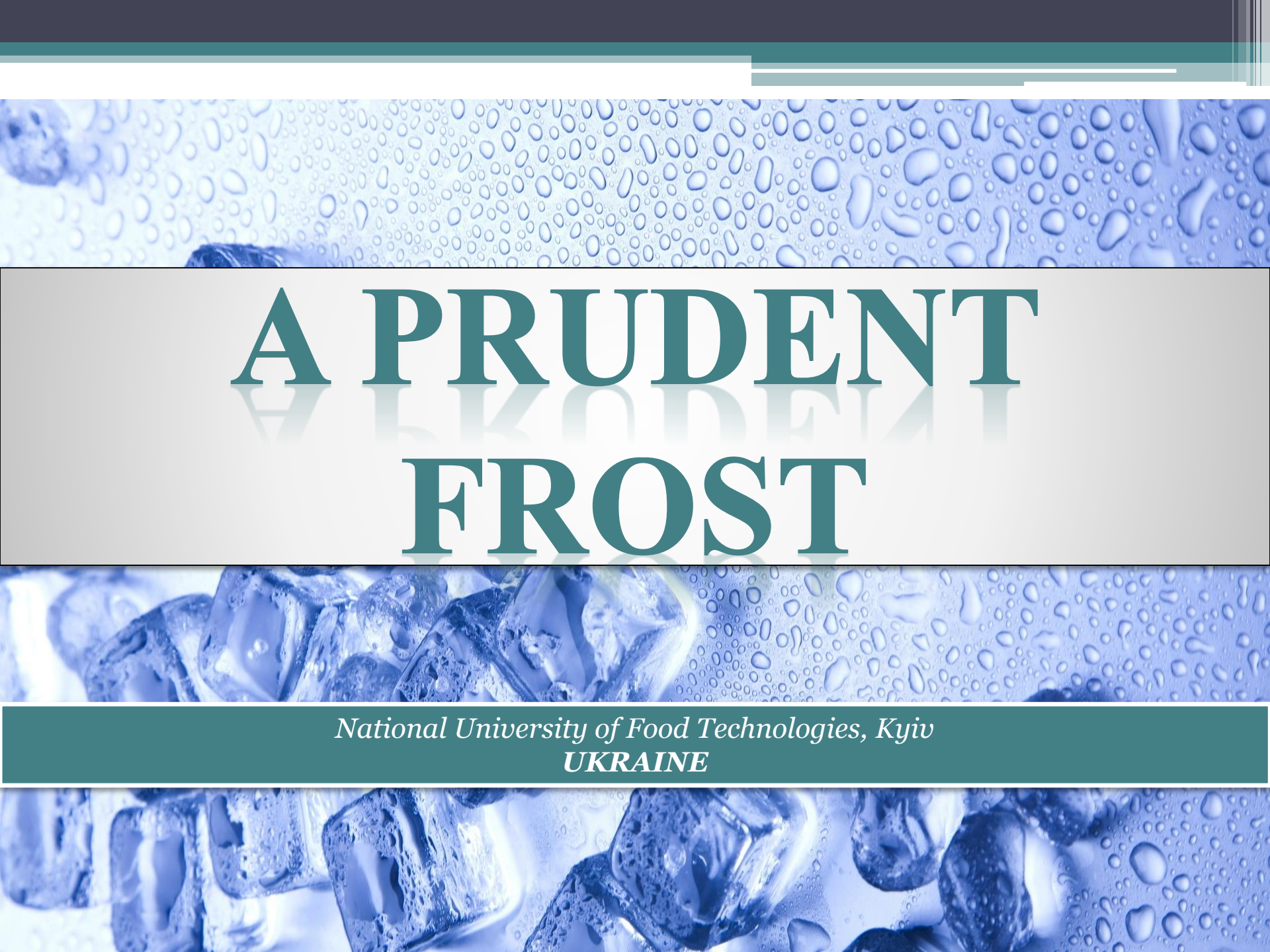
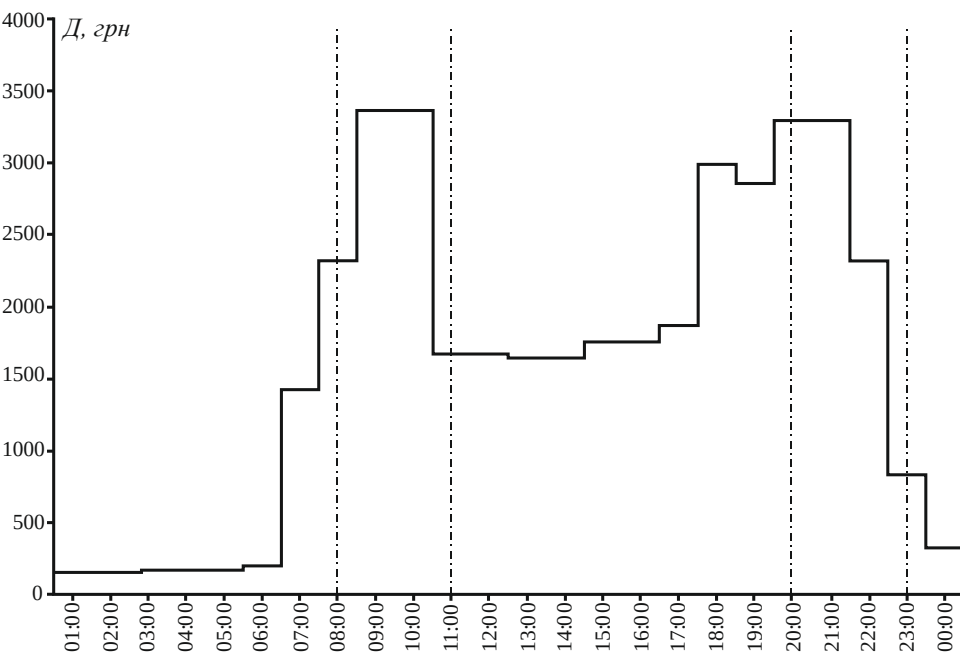


The background of the slide is a composite image. The top and bottom sections show a close-up of water droplets on a surface, with some ice cubes visible in the bottom section. The middle section is a solid light gray rectangle containing the title text.

A PRUDENT FROST

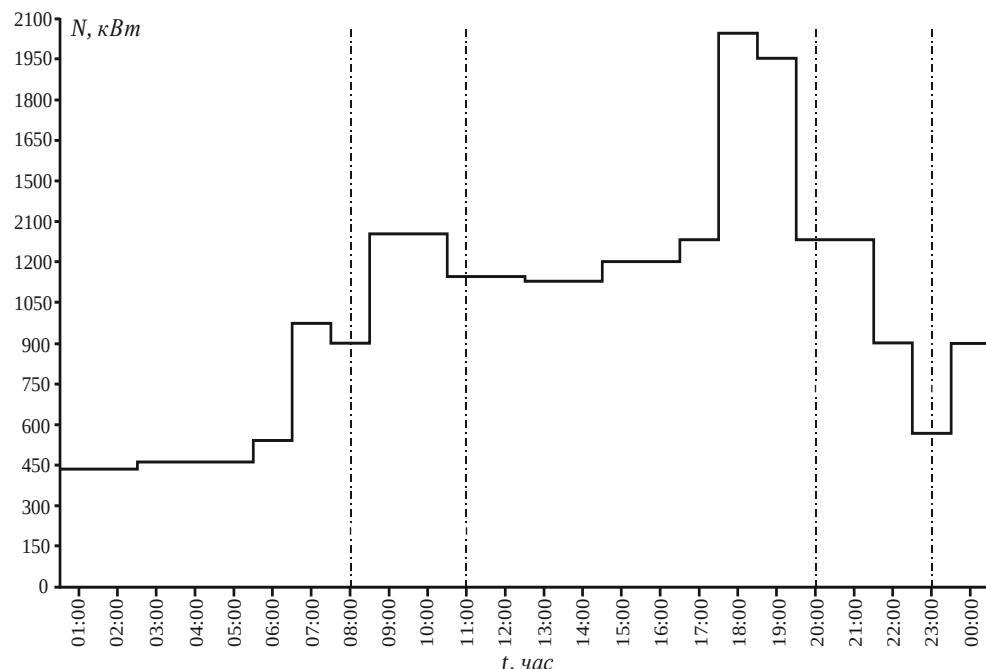
National University of Food Technologies, Kyiv
UKRAINE

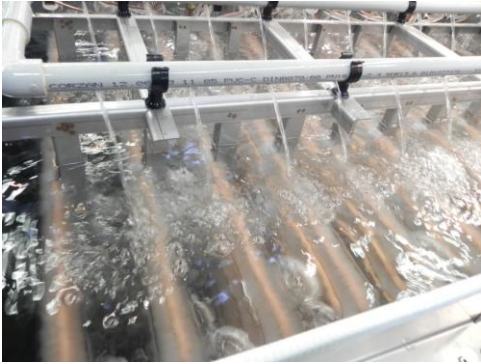


Refrigeration load milk-factory “Danone”

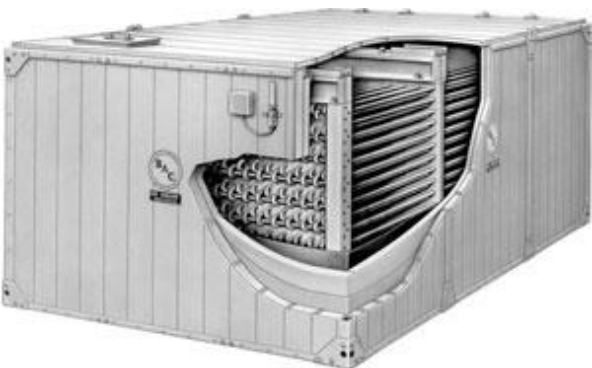


Payment of
electricity milk-
factory “Danone”





8-10%



Potential customers



Main competitors



НАУЧНО-ИНЖЕНЕРНОЕ ОБЪЕДИНЕНИЕ

ХОЛОД



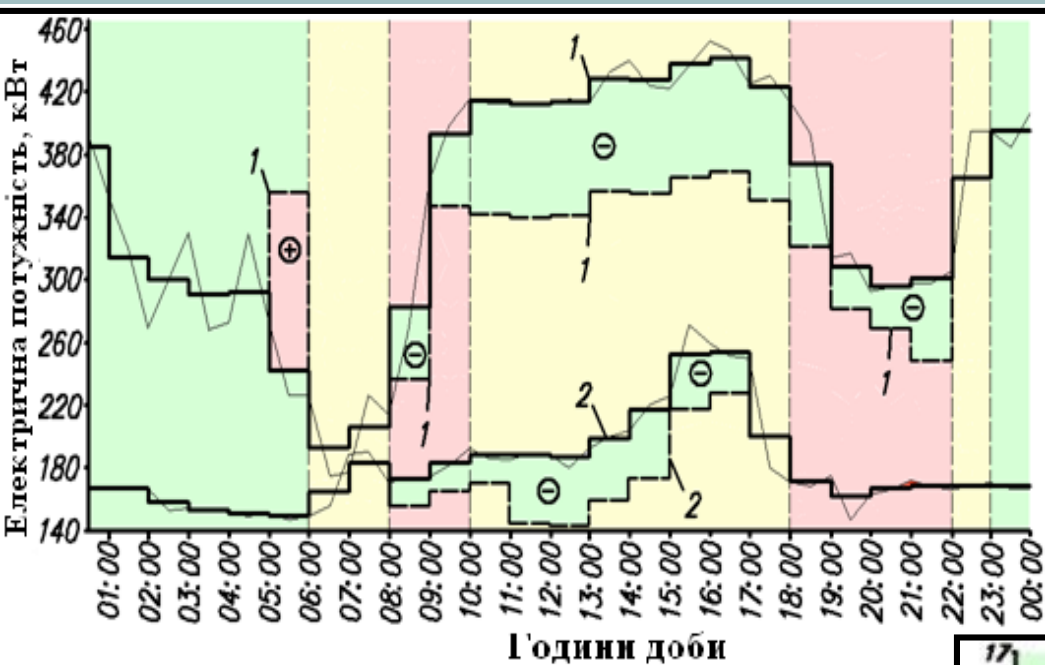
**BALTIMORE
AIRCOIL COMPANY**



It's time to get comfortable.

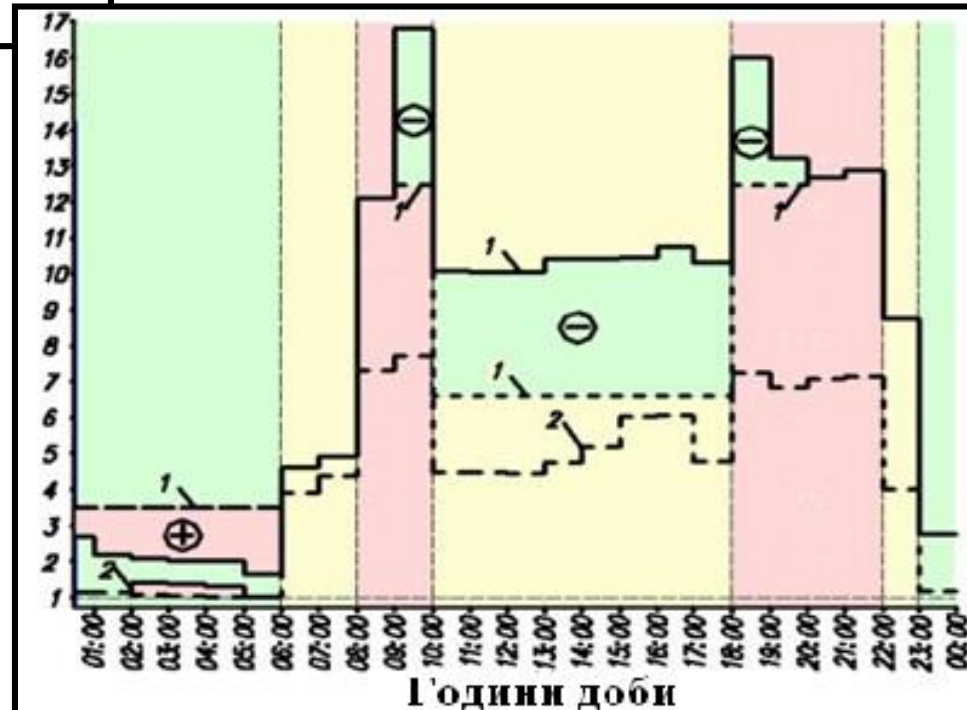
**Johnson
Controls**





Modified power demand by shifting time load of compressors

Green – 23:00 till 06:00 time period of the lowest greed demand ;
 Yellow – 06:00 till 08:00, 10:00 till 18:00, 22:00 till 23:00 (medium demand) semi-peak;
 Red – 08:00 till 10:00 morning peak, 18:00 till 22:00 evening peak.



Dream team



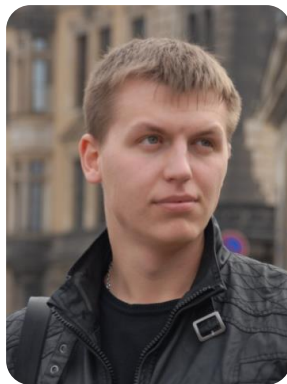
***Yaroslav
ZASIADKO***



***Andriy
FORSIUK***



***Oleksiy
PYLYPENKO***



***Roman
GRYSHCHENKO***



***Kateryna
OSADCHA***



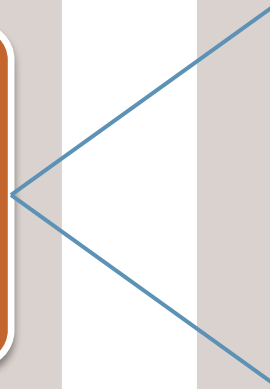
Financing in
the amount of

70000€

Final product
5-7 years

Algorithm
Optimization

Software



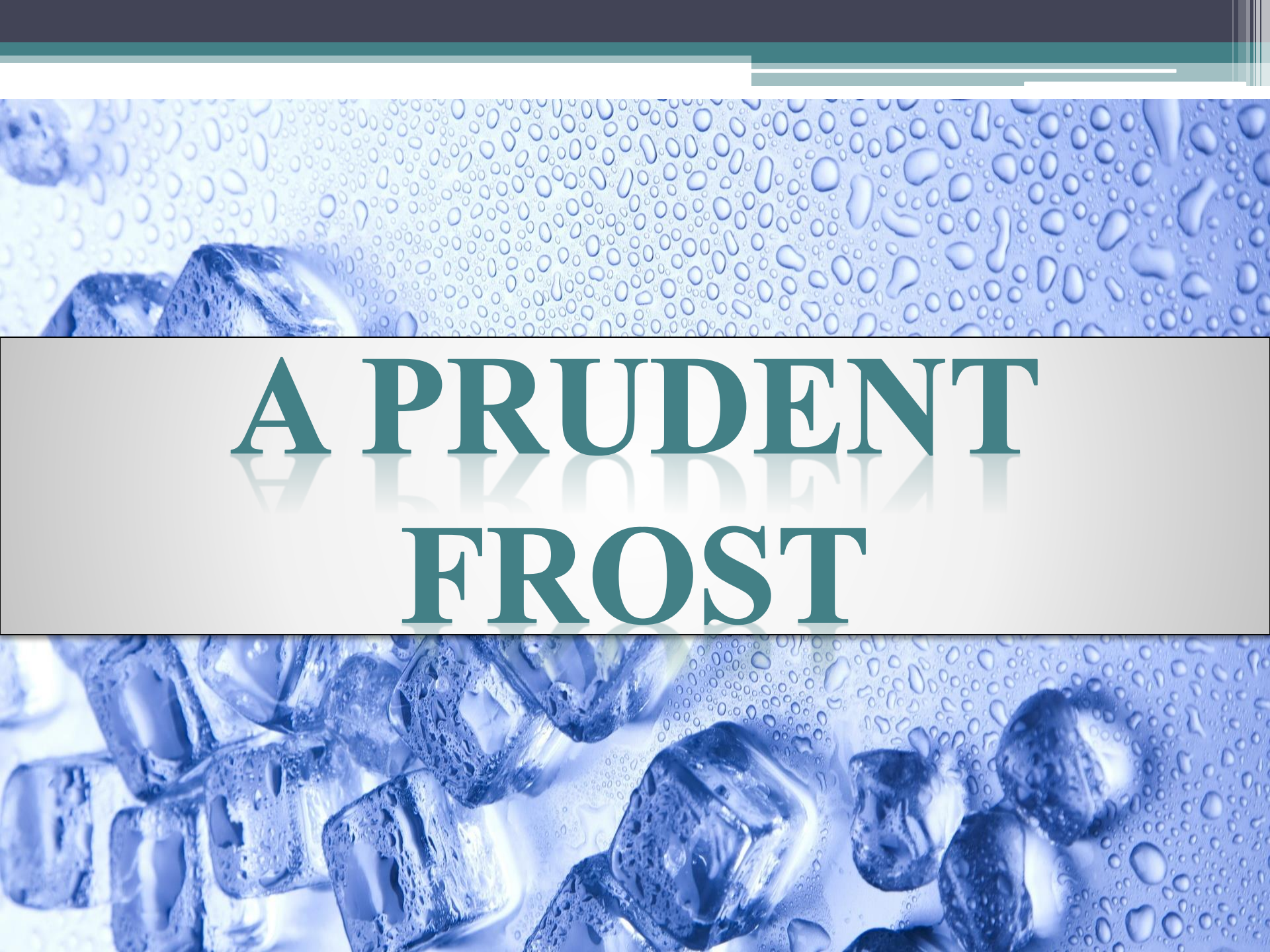
1-2 years Modernization
experimental rig (35000€)

Next 2 years Experimental
study (5000€)

1-2 years Processing results
and algorithms (5000€)

1 year – Software (25000€)





A PRUDENT FROST