

Objective	Timing (min)	Topic	Description	Presenter
	0:10	Introduction		Sebastian Brzoza ?/ Dorota Jezierska
Familiarity with new products in the Danfoss offer.	1:00	New products: ICF20-2, LLS	ICF20-2 - presentation of product versatility and interchangeable functions; LLS - principle of operation, interchangeability AKS 38, reliability - certification	Leonid Tykhomirov
	0:35	New products: Plate heat exchangers	Where can be used, information about the offer	Mikołaj Klenkiewicz
Remind available tools	0:45	Tools supporting industrial refrigeration.	We will focus on Coolselector, CADs libraries, Application handbook, Application tool and way how to find replacements.	Mariusz Jarosz
Reminder (refresh knowledge) of theoretical knowledge in terms of the most frequently appearing applications on the market,	0:30	Pillar theoretical for the most frequently applied applications. Schemes and examples.	Theoretical and practical overview of ammonia plant functionality (special focus on pump head and REG valve influence). Explanation of different plant types – meat industry, brewery, ... single stage, two stage, single stage with ECO, ...	Vladimir Beljanski
Deepening knowledge in the field of automation of refrigeration processes.	0:45	Air cooler - application description and components selection.	Application tool; Coolselector: selection; list of materials, DTR documentation)	Mikołaj Klenkiewicz
Benefits that come from IPS 8.	0:45	AirPurger, why it is important to remove air from the installation. IPS 8 benefits.	Why we remove air, the advantages of Danfoss solution. Calculation/savings	Vladimir Beljanski
Training - proper selection.	0:45	Safety valves selection.	What type, for what applications, what advantages with an example of selection	Leonid Tykhomirov
Drawing attention to an important issue	0:10	Condensate drain anti freezing protection		Sebastian Brzoza/Bartek Krawczyk
Understanding the use of ICS valves.	0:45	Port and plug theory.	The principle of operation of the ICS valve.	Mikołaj Klenkiewicz
Workshop and factory tour		Workshop and factory tour	Workshops: the group will receive a body and will properly assemble elements, learning about the limitations.	Leonid Tykhomirov
	1:00	Group 2		
	1:00	Group 1		
	0:45			