



T6.7 INTERNATIONAL SKILLS PERFORMANCE: EXPERTS' GUIDELINE

WP6 Dissemination and Impact





Title	T6.7 International Skills Performance: Experts' Guideline			
Document description	This document provides to the Experts involved in the International Skills Performance all the information needed for their engagement with and participation at the event and with its participants, before and during the event.			
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The International Skills Performance | Executive Summary

MOSAIC International Skills Performance (ISP) is Task 6.7 of MOSAIC Work Package (WP) 6 Dissemination and Impact.

This Task aims to improve the attractiveness of the professions related to the Arts and Crafts in general, and to the areas addressed in the project in particular, among Vocational Education and Training (VET) students, in line with the main purpose of the project: to celebrate and promote Arts & Crafts and Vocational Excellence.

The ISP will be carried out during 5 days (**September 9th to 13th, 2024**)¹, in Lyon (FR), in parallel with WorldSkills final competition, and the MOSAIC partners involved in T6.7 will bring their own delegation of Students, Accompanying Persons (e.g., teachers, trainers, school staff) **and Experts** (artists, craftsmen and other professionals) to participate in the activities foreseen and agreed on by all partners beforehand.

Such activities, or tasks, will allow the groups of Students and their Accompanying Persons to achieve the ISP result: one **mock-up object** per group that is **environmentally sustainable and applied to Arts & Crafts**.

Those activities will foster collaboration between participants, who will have the opportunity to work in a multi-cultural environment in which all students will be able to showcase and to develop their own skills on the areas covered by MOSAIC, illustrated in the figure below:

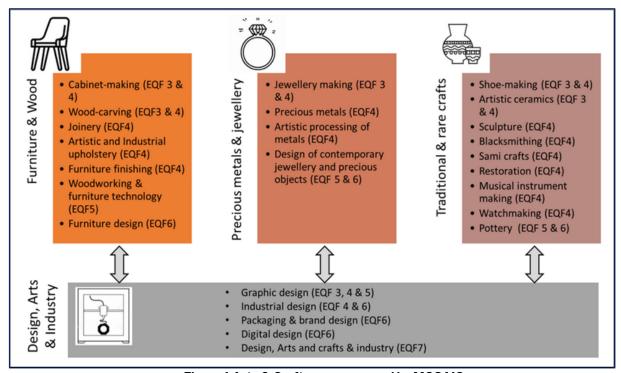


Figure 1 Arts & Crafts areas covered by MOSAIC

¹ Travel days: September 8th and 14th, 2024





Nature of the International Skills Performance and Venue

MOSAIC International Skills Performance is an **interactive, collaborative event** in the form of **hackathon** where, during one week, **students from the VET schools** part of the consortium (CÉGEP/INOVEM/ENME, HARMONIA1, OMNIA, SCF, SEPR and TUMO Studios), studying in the areas covered by the project, will be gathered in different groups to work together with support from Accompanying Persons, and **guidance from the participating Experts,** to make the best use out of their **technical and creative skills** to **create a mock-up that is innovative, creative and sustainable**, to be displayed on the last day of the event.



Figure 2 Phases of an Hackathon

The venue of the ISP will be SEPR's facilities, in Lyon (FR).

Because the ISP will be carried out during the final WorldSkills competition, SEPR² made sure that above-mentioned display/exhibition is carried out **next to the competition's facilities**, more specifically on Bellecour Square (Lyon city centre), ensuring that the results from students' work can be seen not only by all ISP participants, MOSAIC partners and by SEPR school community, but also by the participants of the WorldSkills final competition and general public, increasing the visibility of the work carried out during the ISP.

During this exhibition, students will be presenting the work done by their respective teams during the ISP week, and explaining the development process and the practical use of the created objects.

² Coordinator of MOSAIC project - https://www.sepr.edu/





Theme and description of the ISP tasks

The Theme of MOSAIC International Skills Performance is yet to be decided (initial suggestion: "Arts & Crafts: Sustainability, upcycling and inclusion").

Based on this Theme, for which title the selected Experts are requested to contribute, it will be possible to decide on the tasks to be performed by the groups of students and accompanying persons so they are able to achieve the expected results for the ISP (to be agreed on with support from the selected Experts). Such Theme and tasks will be described in this section as soon as possible.

The <u>provisional calendar</u> of activities is provided as ANNEX 1 | International Skills Performance Provisional Agenda of this Guideline.

Expected results

Students participating in the ISP will be requested to present a **mock-up object**, which must be **environmentally sustainable and applied to Arts & Crafts,** and developed based on the instructions provided at the beginning of the event. Such instructions will be prepared beforehand by MOSAIC partners and by the selected Experts, based on their know-how and expertise.

The mock-up objects can range from 2-dimensional to 3-dimensional creations. The decision about the form and dimension of the mock-up to prepare is up to each group to take.

On the last day of the ISP, each group will showcase its mock-up object, explaining the concept behind it and its potential use. The groups can make their respective presentations, using:

- Still image mock-up (e.g., billboards and banner mock-ups);
- Moving image mock-up (showcases how a product functions and how the intended user will interact with it);
- Digital representation of the physical mock-up.

Groups can also make their presentation using board form/idea board/mood board, digital form, or a mix of the two³.

As with the mock-up object to create, the groups are free to decide on the most creative way to present the results of their work.

³ Please see examples of previous results achieved at SEPR Workshops, here https://sites.google.com/view/united-in-diversity/day-4?authuser=0



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Materials

Materials provided by SEPR

Given the topics addressed by MOSAIC International Skills Performance (sustainability, upcycling and inclusion), and the areas covered by the project that will also be addressed in the event, SEPR will provide to all groups **recycled objects** that can be picked up by students, depending on what they decide to create. This will foster their collaboration (for selecting materials) and creativity (brainstorm about what to do with such materials).

Moreover, SEPR will also provide access to jewellery-making machines ⁴ and woodworking heavy equipment/machines ⁵.

The list of materials and objects will continue being updated by SEPR, with support from EfVET and with contributions from Experts (to be selected by partners as soon as possible), so that those materials are linked to the tasks to be performed by the groups of students, and be ready upon the participants' arrival to Lyon. Meetings with Experts to define such list of materials will be carried out as soon as they are identified by partners, as described further in this Guideline. Access to the list of available materials will allow students to have a smoother and more efficient workflow, allowing them to focus entirely on their creative processes towards the final results.

Materials brought by students

In addition to the materials to be provided by SEPR, also students are expected to bring with them to the ISP **emblematic materials, objects or techniques of their local cultural surroundings** from their countries of origin.

Students will be able to share those items directly or indirectly inside of their groups for the production process.

Moreover, in case students wish to bring their own works, developed in the context of training, they are welcome to do so.

⁵Please see list as Annex 3 in this Guideline



⁴ Please see list as Annex 2 in this Guideline



Working Groups and Leadership

Each VET school partner will bring 5 students and 1 accompanying person (a total of 30 students + 6 accompanying persons will participate in the ISP).

Thus, there will be **5 working groups**, each one with 6 students and 1 accompanying person:

Inside of each group, **students from different schools, countries and Arts & Crafts areas** covered by MOSAIC (illustrated in Figure 1) will be supported by one Accompanying Person.

The constitution of the different groups (e.g., students from two or three different areas in one group) will be discussed with internally with partners experienced in organising Hackathons and similar events, as it is important to ensure logic and coherence when combining different areas in the same group.

Students will be leading their work during the ISP, with support from Accompanying Persons, and they will be responsible for presenting the results achieved by their respective groups during the above-mentioned showcase/exhibition.

Other roles and responsibilities will be discussed and agreed on by the students, within their respective groups based on the required tasks to perform (e.g., leadership).

Participants: Students & Accompanying Persons

To participate in the International Skills Performance, students must:

- Have +18 years old (considering that the use of specific equipment/devices for the ISP requires adult handling⁶);
- Be enrolled in VET training, in the areas covered by MOSAIC, between the second and third year of their course;
- Computer skills;
- Knowledge of the English language, at a level that allows communication and understanding.

As for the accompanying person, he/she can be a **teacher, trainer or someone from the school's staff** and, additionally to his/her expertise in one or more areas covered by MOSAIC (illustrated by Figure 1), the person must be ready to work in a multi-cultural environment, with students from other countries with different levels of skills and experience. The Accompanying Person must have a good level of knowledge of the English language, allowing the person to communicate, understand and make him/herself understandable, and have good communication skills to help students in the same group to collaborate together to achieve one common goal: to present a mock-up allusive to the theme of the ISP.

⁶ Students can also be underaged, but parents need to provide their consent for students' participation at the ISP.





The Experts: Who are they and what is their role in the ISP?

Considering the areas covered by MOSAIC, and the need to ensure a positive and fruitful workflow during the ISP week, it was decided that the following Experts should be part of the event:

Table 1 List of Experts' Areas of Expertise and Definition

Experts' Area of Expertise	Definition			
Organisatio	onal Experts			
Hackathon Methodology Expert	Expert who will facilitate co-creative problem- solving, offering strategies and formats to optimize time, resources, and collaboration throughout the event.			
Welcoming and Event Management Expert	Expert who will ensure participants feel supported and engaged, orchestrating a welcoming atmosphere conducive to creativity and collaboration.			
Circular Economy and Sustainability	Expert who will guide teams on integrating eco- friendly practices, ensuring projects align with sustainable principles that can be applied within the business environment.			
Material Experts (professionals wo	orking on these Areas of Expertise)			
Digital/Graphic Design Expert	Expert who will assist in visualizing concepts, leveraging digital tools to craft compelling presentations and prototypes.			
Jewellery expert	Expert who will provide insights into upcycling techniques, inspiring innovative designs that repurpose materials with artistic flair.			
Product Design Expert	Expert who will mentor teams in transforming recycled materials into functional and aesthetically pleasing products, emphasizing user-centred design principles.			
Shoe-making Expert	Expert who will share expertise in repurposing materials for footwear, encouraging inventive approaches to sustainable shoe design.			
Woodworking Expert	Expert who will offer guidance on utilizing reclaimed wood, fostering creativity in crafting innovative products while respecting modern and traditional woodworking techniques.			

In addition to technical skills and know-how, Experts must also possess a good level of knowledge of the English language (for the same reasons it is required from the remaining participants).





The participation of the Experts who will be involved in the ISP can be broke down in two different periods:

- Before the ISP;
- During the ISP.

Before the ISP

All Experts involved in the ISP (internal and external to MOSAIC partner organisations) will work together with MOSAIC partners responsible for organising the ISP (EfVET and SEPR), supported by experienced partners (Wooden Oy and Materahub) during the phase of organising the event.

This collaboration requires Experts to be available to attend periodical online meetings, as exemplified in the following table:

Table 2 Examples of dates/duration of online meetings where Experts will participate

Date (week)	Duration of the meeting	Topics to discuss	Required Participants
April 22 - 26	1h 30min	✓ Logistics;✓ Formation of the groups/teams.	Organisational Experts EfVET SEPR
Between mid- May and end of June		✓ Tasks to be performed by the	Organisational Experts Woodworking Expert Organisational Experts Jewellery Expert
	1 hour	groups/teams; ✓ Materials and quantities required.	Organisational Experts Shoe-making Expert Organisational Experts Digital/Graphic Design Expert
			Organisational Experts Product Design Expert

These meetings will be repeated <u>until the beginning of September</u>, based on the need to further detail tasks, rules and procedures that Students and Accompanying Persons need to comply with to be able to produce the expected final result.

There will also be meetings between <u>Experts and Accompanying Persons</u>, and also <u>Teachers</u> from SEPR to be involved in the delivery of the ISP, so they can meet each other and define the best way to carry out the ISP beforehand.

A <u>webinar</u> will be organised with Wooden Oy, so that Experts can hear about its experience in other Hackathons and workshops previously carried out.

The meetings will be scheduled always having in consideration the respective availabilities of the Experts and other participants involved, and will not be longer than 1 hour and 30 minutes.





During the ISP

Due to their active involvement in the organisation phase of the ISP, which will allow Experts to master the purposes of the event, its tasks, rules and procedures, Experts will be responsible for running the International Skills Performance.

They will be making sure that all goes well during the week (e.g., assisting in determining the appropriate materials and quantities required for the objects being created), hence the importance of selecting these Experts on an early stage of the process, as they must be aware of the tasks to be performed, of how to perform them and what is the best way to achieve the intended results.

Experts are expected to provide insightful suggestions to Students and to their Accompanying persons, based on the tasks set for the achievement of the ISP final result.

Budget for Participation of Experts in the ISP

Each MOSAIC partner organisation responsible for bringing Experts to participate in the ISP have a specific budget for travel and accommodation, being these Experts internal or external to partner organisations.

It is up for each partner to explain to the contacted Expert(s) the budget requirements and availability to fund their participation.

Staying in Lyon

As previously mentioned, the ISP will occur in the week between 09th and 13th of September, being the traveling days September 8th and 14th.

All travel and accommodation arrangements must be ensured by the partners responsible for bringing the Experts.

SEPR already made pre-reservation of 1 room per Expert, on <u>Meininger Hotel</u>, where the remaining participants of the ISP (Students and Accompanying Persons) will also be staying.





ANNEX 1 | International Skills Performance Provisional Agenda

	MOSAIC Internat	ional Skills Performance PROVISIONAL AGENDA			
ISP Days	Time	Activity			
	09:00 - 09:30	Official launch of the ISP (including Welcome and Opening Words)			
	09:30 - 10:30	Workshops (Roadmap for the ISP, Brainstorming in groups)			
Monday	10:30 - 12:00	Ice-breaking activities and gathering of the groups/teams			
(09.09.24)	12:00 – 13:00	Lunch Break			
(03.03.24)	13:00 - 16:00	Groups' works (First drafts)			
	16:00 – 17:00	Reflection on the achievements of the day, and preparation for the next (With guidance from Experts)			
	08:30 - 09:00	Energising moment (topic/activity to be defined)			
	09:00 - 12:00	Groups' works			
Tuesday	12:00 – 13:00	Lunch Break			
(10.09.24)	13:00 – 16:00	Groups' works (Design of the product – 1st test for production)			
	16:00 – 17:00	Reflection on the achievements of the day, and preparation for the next (With guidance from Experts)			
	08:30 - 09:00	Energising moment (topic/activity to be defined)			
	09:00 - 12:00	Groups' works			
Wednesday	12:00 – 13:00	Lunch Break			
(11.09.24)	13:00 – 16:00	Treasure Hunt (Lyon City Centre)			
	16:00 – 17:00	Reflection on the achievements of the day, and preparation for the next (With guidance from Experts)			
Thursday	08:30 - 09:00	Energising moment (topic/activity to be defined)			
(12.09.24)	09:00 - 12:00	Groups' works			
(12.03.24)	12:00 – 13:00	Lunch Break			





MOSAIC International Skills Performance PROVISIONAL AGENDA						
ISP Days	Time	Activity				
	13:00 – 16:00	Groups' works (finalisation of the products/ /results)				
	16:00 – 17:00	Reflection on the achievements of the day, and preparation for the Exhibition				
		(with guidance from Experts)				
	08:30 - 09:00	Energising moment (topic/activity to be defined)				
Friday	09:00 - 12:00	Preparation for the Exhibition ⁷				
(13.09.24)	12:00 – 13:00	Lunch Break				
(10100121)	13:00 – 17:00	ISP Final Exhibition (including presentation of the results by each group/team) (Provisional Venue: Bellecour Square)				

⁷ Exhibition guidelines will be provided to all participants (including Experts) as soon as all arrangements are concluded and the Theme and tasks of the ISP are identified.





Annex 2 | List of Jewellery-Making Machines

Familianous	Duond	TVDE	Caria Namahan	V	D 0 1/14/	Control	MAITENANCE		
Equipment	Brand	TYPE	Serie Number	Year	Power & KW	Control	External	Internal	
Vacuum Bell	JOLIOT	102	.0386			NO			
Pickling Tub	VASTA BLANC		V 1204	2003	NC	NO		Х	
Ultrasound Tub	ELMA	26828106		2003	NC	NO		Х	
Scale	VEYRET				NC	NO		x	
(Torch) Blowpipe	LEFEBVRE					NO		Х	
Hanging Drill	JOLIOT		12220PR		NC	NO		Х	
Hand Shears						NO		Х	
Vacuum Chamber Bell Jar	KERR	102	386			NO		Х	
Binocular (Microscope)						NO		Х	
5 ()				1997		NO		Х	
Refractometer				2003		NO		Х	
Coreless Induction Furnace						NO		Х	
Glaze Kiln	EFCO150					NO		Х	
Milling Machine	ROLAND	JEWELA JWX10 ZS80135	ZS 80 135	2006		NO		Х	
Bench Shears	VEYRET			2006		NO		Х	
Electric Rolling Mill	Chinetti	LM120	309	2003		NO		Χ	
Hand Rolling Mill						NO		Χ	
Drilling Machine	PROMAC	360 C	.0549	1997		NO		Χ	
Planishing Hammer						NO		Х	
Punching Machine						NO		Х	
Sand Blast Machine	RENFERT	BASIC PRO IS	.00264			NO		Х	





Faurinment	Brand	ТҮРЕ	Caria Numbar	Voor	Dower 9 KM	Control	MAIT	ENANCE
Equipment	branu	ITPE	Serie Number	Year	Power & KW	Control	External	Internal
Bandsaw Mill	DELTA		.0024			NO		Х
Laser Welder	SISMA	LM 700	L 2062304	2006		NO		Х
Tumbler	Manfrid Dremer	MT1/VT	89-4947	1989		NO		Х
Ultrasonic Lathe	CEIA	USCP 100SB	9630471	1997		NO		Х
Engine Lathe	Emco	Super11CD	C6R12014	1995		NO		Х
Daniel Criminal / Danie	Val d'or	Modèle A	KS 03197	2005		NO		Х
Bench Grinder / Drum	QUETIN	17W	13556			NO		Х
Vulcanizer	Romanof Ruben		1055			NO		Х
Kiln	EFCO	EFCO 150	Х			NO		
Injector						NO		
Circular Shear						NO		
	MULTIREX	460,021				NO		
	KREOS	PRO 50				NO		
3D Printer	KREOS	PICO 2-50				NO		
	KREOS	PICO 2-50				NO		
						NO		
Electroplating Machine	ASEM	RODIATRICE COMBI	R 07102	2018		NO		
(Double) Polishing Lathe	BAILO ALDO ET FIGLIO	BANCO ASPIRATORE E POSTI	B.07420	2010		NO		
Ring Enlarger						NO		
Manual Shears						NO		
Polishing Grinder	RED WING	26E	M51127			NO		
Hot Plate						NO		
Bench Grinder						NO		
Draw Bench						NO		





Annex 3 List of Wood working Heavy Equipment/Machines

A. Hand-Held Machines

Qt.	Year	Machine	Translation	Brand	Model	Serie Number	Working	Breakdown
1	2013	AFFLEUREUSE		FESTOOL	OFK500Q	40048154	Х	Х
1	2021	AFFLEUREUSE	Tring and the se	DEWALT	D26200	389430	Х	
1	2021	AFFLEUREUSE	Trim router	DEWALT	D26200	989423	Х	
1	2012	AFFLEUREUSE		MAKITA		20129970	Х	
1	2022	AGRAPHEUSE	Staple gun	SENCO	SLS18M		Х	
1	2015- 06	ASPIRATEUR		FESTOOL	CTM48E	40030784	х	
1	2015- 06	ASPIRATEUR		FESTOOL	CTM48E	40030685	Х	
1	2021	ASPIRATEUR		FESTOOL	CTL48E	40035635	Х	
1	2015	ASPIRATEUR	Vacuum	FESTOOL	CTM48E	40030654	Х	
1	2015	ASPIRATEUR	vacaam	FESTOOL	CTM48E	40030746	Х	
1	2021	ASPIRATEUR		FESTOOL	CTL48E	40035611	Х	
1	2021	ASPIRATEUR		FESTOOL	CTL48E	40035574	X	
1	2015	ASPIRATEUR		FESTOOL	CTM48E	40030739	X	
1	2015	ASPIRATEUR		FESTOOL	CTM48E	40030753	X	
1		BOITE	Вох	FESTOOL				
1		CHAUFFANT D ATELIER	Workshop Heater				Х	
1	2022	CLOUEUR	Nailer	TECHPRO	TGP1850		Х	
1		COFFRET PISTOLET VERNIS	Set of lacquer spray guns				Х	
1	2009	DECAPEUR	Scraper / Paint burner	BOSCH			Х	
1		DECAPEUR THERMIQUE	Paint burner / Heat gun	BOSCH			Х	
1		DEFONCEUSE	Router	FESTOOL	OF1400	018554/2005	Х	





Qt.	Year	Machine	Translation	Brand	Model	Serie Number	Working	Breakdown
1	2014	DEFONCEUSE		MAKITA	RP0900XJ	00217512K	Х	
1	2014	DEFONCEUSE		MAKITA	RP0900	234327	Х	
1	2015	DEFONCEUSE		DEWALT	DW621	329364	Х	
1	2022	DEFONCEUSE	Router	FESTOOL	OF1010	40123516	Х	
1	2014	DEFONCEUSE		MAKITA	RP0900	231157	Х	
1	2014	DEFONCEUSE		MAKITA	RP0900	234308K	Х	
1	2022	DEFONCEUSE		FESTOOL	OF1010	40132143	Х	
1		DEFONCEUSE		MAKITA	RP0900XS	244183	Х	
1	2014	DEFONCEUSE		MAKITA	RP0900	N234330	Х	
1	2002	DEFONCEUSE		FESTOOL	OF2000	14289	Х	
1	2015	DEFONCEUSE		DEWALT	DW621	N424862	Х	
1	2005	DEFONCEUSE		FESTOOL	1400OF	018552/2005	Х	
1	2003	DEFONCEUSE		FESTOOL	OF2000	015289/2003	Х	
1	2002	DEFONCEUSE		FESTOOL	OF1010	053961/2002	Х	
1	2014	DEFONCEUSE]	MAKITA	RP0900	201400217541K	Х	
1	2015	DEFONCEUSE]	DEWALT	DW621	329255	Х	
1	2005	DEFONCEUSE]	FESTOOL	OF2000	27120	Х	
1	2003	DEFONCEUSE]	FESTOOL	OF1010	066269/2003	Х	
1		DEFONCEUSE]	MAKITA			Х	
1		DEFONCEUSE]	DEWALT			Х	
2		FER A REPASSER					Х	
2		FER A REPASSER] Iran					
2		FER A REPASSER	Iron				Х	
1		FER A REPASSER]				Х	
1	2015	FRAISEUSE	Milling/Moulding mosting	FESTOOL	DF500Q	40286457	Х	
1	2012	FRAISEUSE	Milling/Moulding machine	FESTOOL	DF500Q	11098461	Х	





Qt.	Year	Machine	Translation	Brand	Model	Serie Number	Working	Breakdown
1	2018	FRAISEUSE		FESTOOL	DF500Q	40647784	Х	
1		FRAISEUSE		LAMELLO	ZETA P2	1847729	Х	
1		KIT BALAI	0 12	FESTOOL	K-RS-PLUS			
1	Х	KIT BALAI	Broom kit	FESTOOL				
1	2014	LAMELLEUSE		DEWALT	DW682	986683	Х	
1	2021	LAMELLEUSE	Broom kit Plate joiner Multi tool Drill Hammer drill	DEWALT	DW682	943151	Х	
1	2015	LAMELLEUSE		DEWALT	DW682	D985169	Х	
1	2002	LAMELLEUSE		LAMELLO	CLASSIC C2	L46-0233870	Х	
1		LAMELLEUSE		ELU	DS140	71256	Х	
1	2015	LAMELLEUSE		DEWALT	DW682	986087	Х	
1	2021	LAMELLEUSE		DEWALT	DW682	943132	Х	
1		LAMELLEUSE		ELU	MBR100	8926	Х	
1	2015	LAMELLEUSE		DEWALT	DW682	986140	Х	
1		LAMELLEUSE		DEWALT			Х	
1	2009	OUTIL MULTI	Multi tool	FEIN	FSC2OX	2009-06.014071	Х	
1	2014	PERCEUSE		DEWALT	DWD024S	105777	Х	
1		PERCEUSE	Plate joiner Multi tool Drill	METABO	BE7516	580000	Х	
1	2003	PERCEUSE		BOSCH		386000056	Х	
1		PERCEUSE	- Urili	BOSCH			Х	
1	2014	PERCEUSE		DEWALT	DWD0245	105840	Х	
1		PERCEUSE		MAKITA			Х	
1	2019	PERFORATEUR	Hammer drill	BERNER	BHD2-2880W	91000043	Х	
2		PISTOLET A COLLE	Clue gun	FERM			Х	
1		PISTOLET A COLLE	Giue gun	BERNER	BGG-330		Х	
1		PISTOLET VERNIS	Lacquer carey guas					
1		PISTOLET VERNIS	Lacquer Spray guns					





Qt.	Year	Machine	Translation	Brand	Model	Serie Number	Working	Breakdown
1		PISTOLET VERNIS					Х	
2		PLAQUE CHAUFFANTE	Hot platen				Х	
1	2019	PONCEUSE		FESTOOL	DTS400	40709871	Х	
1	2013	PONCEUSE		FESTOOL	RO150FEQ	40138107	Х	
1	2005	PONCEUSE		FESTOOL	ETS150/3EQ	85799	Х	
1	2015- 06	PONCEUSE		FESTOOL	ETS150/3EQ	40186375	Х	
1	2021	PONCEUSE		FESTOOL	ETS 150	40957821	Х	
1	2015- 06	PONCEUSE		FESTOOL	ETS150/3EQ	40186405	Х	
1	2015- 06	PONCEUSE		FESTOOL	ETS150/3EQ	40186993	Х	
1	2015- 06	PONCEUSE		FESTOOL	ETS150	40186399	х	
1	2005	PONCEUSE		FESTOOL	ETS150/3EQ	85826	Х	
1	2021	PONCEUSE	Sander	FESTOOL	ETS 150	40952031	Х	
1		PONCEUSE		FESTOOL	ETS150/3EQ	40186986	Х	
		PONCEUSE		FESTOOL	ETS 150		Х	
1	2015	PONCEUSE		FESTOOL	ETS150	40186351	Х	
1	2005	PONCEUSE		FESTOOL	ETS150/3EQ	85825	Х	
1	2015	PONCEUSE		FESTOOL	ETS150	40186382	Х	
1	2019	PONCEUSE		FESTOOL	ETS150/3EQ	40680804	Х	
1	2019	PONCEUSE		FESTOOL	ETS150/3EQ	40680798	Х	
1	2015- 06	PONCEUSE		FESTOOL	ETS150/3EQ	40186467	Х	
1		PONCEUSE		FESTOOL	DTS400			
1		PONCEUSE		FESTOOL	ETS150/3EQ	40186450	Х	
1	2015	PONCEUSE		FESTOOL	ETS150	40186429	Х	





Qt.	Year	Machine	Translation	Brand	Model	Serie Number	Working	Breakdown
1	2005	PONCEUSE BANDE	Dalk and discount his a	MAKITA	9403	952070F3	Х	
1	2005	PONCEUSE BANDE	Beit sanding machine	MAKITA	9403	54390G	Х	
1	Х	RAIL	Doil	FESTOOL	800			
1	Х	RAIL	Kali	FESTOOL	1400			
1	2005	SCIE CIRCULAIRE	Circular caw	FESTOOL	TS55 EBQ	134526	Х	
1	2003	SCIE CIRCULAIRE	Circular Saw	FESTOOL	AT65EB/1	023638/2003	Х	
1	2003	SCIE SAUTEUSE		FESTOOL	PS300EQ	137861/2003	Х	
1	2005	SCIE SAUTEUSE	Belt sanding machine Rail Circular saw Jigsaw Screw gun	FESTOOL	PS300EQ	243636/2005	Х	
1		SCIE SAUTEUSE		FESTOOL	PS300EQ	137861	Х	
1		SCIE SAUTEUSE		FESTOOL	PS300EQ	137861	Х	
1	2005	SCIE SAUTEUSE		FESTOOL	PS 300EQ	257994	Х	
1	2015	SCIE SAUTEUSE		FESTOOL	PS 300 EQ	40709376	Х	
1	2005	SCIE SAUTEUSE		FESTOOL	PS300EQ	257993	Х	
1	2015	SCIE SAUTEUSE		FESTOOL	PS300EQ	40709383	Х	
1		VISSEUSE		BERNER	BACS-1		Х	
1	?	VISSEUSE		DEWALT	DCD734	57686	Х	
1	2018- 12	VISSEUSE		BERNER	BACDCH	812001094	х	
1	2021	VISSEUSE		BERNER	BACDCH	124000481	Х	
1	?	VISSEUSE		DEWALT	DCD734	378099	Х	
1		VISSEUSE	Screw gun	DEWALT	DCD734	57692	Х	
1	2013	VISSEUSE		BERNER	BACS 14.4V LI	J130376	Х	
1		VISSEUSE		DEWALT	DCD734	57698	Х	
1		VISSEUSE]	CDD12FX	141016	141016	Х	
1	2021	VISSEUSE]	BERNER	BACDCH	126000198	Х	
1	2005	VISSEUSE		FESTOOL	C12	25773	Х	





Qt.	Year	Machine	Translation	Brand	Model	Serie Number	Working	Breakdown
1	2021	VISSEUSE		BERNER	BACDCH	125000251	Х	
1	?	VISSEUSE		DEWALT	DCD734	378099	Х	
1	2022	VISSEUSE		BERNER	BACDH12V	221000478	Х	
1	2021	VISSEUSE		BERNER	BACDH12V	125000232	Х	
1	2002	VISSEUSE		FESTOOL	TDD12FX	490593	Х	
1	Х	VISSEUSE	Screw gun	FESTOOL	C12	025769/2005	Х	
1	2021	VISSEUSE	J	BERNER	BACDCH	126000153	Х	
1	Х	VISSEUSE		DEWALT	DCD734	57691	Х	
1	Х	VISSEUSE		BERNER	BACS1		Х	
1		VISSEUSE		BERNER			Х	
1		VISSEUSE		BERNER	812001098		Х	





B. Wood Workshop (Heavy Machines)

Machine	Translation in English	Brand	Tuna	Serie Number	Voor	Power	Controlo	Ownership	
iviacnine	<u> iransiation in English</u>	brand	Туре	Serie Number	Year	KW	Controle	X X X X X X X X X X X X X X X X X X X	AFPIA
CORROYEUSE	Planning-moulding machine	SCM	PROFISET 40	AB00000139	2017	NC	NON		Х
CABINE DE VERNISSAGE	Varnishing booth	CEFLA-FALCIONI	LPF 30-40	90056015	2008		NON		
DEGAUCHISSEUSE		SCM	F520E	AB/172114	2005	0.044	NON		Х
DEGAUCHISSEUSE	Jointer	CHAMBON SIEM	T315	265075 D162	1970	NC	NON	Х	
DEGAUCHISSEUSE	Veneer clipper	CHAMBON SIEM	D510	2564143 D558	1970	NC	NON	Х	
MASSICOT		CHAMBON	JOSTING	8556	1974	NC	OUI	Х	
MORTAISEUSE A MECHE	Slot-mortising machine	CASADEI	CP250	380016	2003	2.2	NON		Х
MORTAISEUSE A BEDANE		PARVEAU	ALTERMAX	2191	1995	NC	NON	Х	
MORTAISEUSE A MECHE		DUBUS	NC	NC	NC	NC	NON	Х	
MORTAISEUSE A BEDANE	Varnishing booth Jointer Veneer clipper	TRANSCUT	NC	944MBH09T	2003	2.2	NON		Х
MORTAISEUSE A MECHE		KOLLE	NC	4	1983	NC	NON	Х	
MORTAISEUSE A BEDANE CARRE		MULTICO	PM20	NC	NC	0.735	NON	Х	
PLAQUEUSE DE CHANT	Edge bander	CASSADEI	K40PM	16-845-035	2016	5.3	NON		Х
PONCEUSE CALIBREUSE		VIET	S2 321 2620	540 30 31	2010	NC	NON		Х
PRESSE A CHAUD	Hot press	ORMA	NC	NPC695/30- 13AFB0	2005	NC	NON	Х	
RABOTEUSE	Dlaman	SCM	S630K	AB/171873	2005	0.036	NON		Х
RABOTEUSE	Planer	MARTIN	T45	494,920	2010	0.016	NON	Х	
SCIE A RUBAN	Dandanii	GUILLET	MNT	N3630	NC	NC	NON		Х
SCIE A RUBAN	Bandsaw	MEBER	NC	4000	2008	4	NON	Х	
SCIE A FORMAT NUMERIQUE	Table saw	ALTENDORF	F45	06 04 10 074	2006	0.029	NON		Х





No. of the c	Township to Earlie	David .		Carrie Namelana	Vasau	Power	Controls	Owne	rship
Machine	Translation in English	Brand	Туре	Serie Number	Year	KW	Controle	SEPR	AFPIA
SCIE A FORMAT SEMI NUMERIQUE		ALTENDORF	F45	06 04 10 072	2006	0.029	NON	Х	
SCIE A DELIGNER	Board edger	MABA	NC	50227	2005	NC	NON		Х
SCIE A TRONCONNER	Cut-off saw	MABA	NC	5456	2005	NC	NON		Х
TENONNEUSE	Tenoner	SAUTEREAU	NC	TD013064	1995	10.6	NON	Х	
TOUPIE		MARTIN	T26	V420754	2001	NC	NON	Х	
TOUPIE		CHAMBON	SICM	17347	1970	NC	NON	Х	
TOUPIE		CHAMBON	SICM	6441	1979	NC	NON	Х	
TOUPIE	Shaper	SCM	T130	AB-167864	2004	0.033	NON		Х
TOUPIE		CHAMBON SIEM	T-319	2567346 D1180	1982	NC	NON		Х
TOUPIE		SCM	T 160 VANGUARD	AB 171861	2005	NC	NON	X X X X	Х
COMMANDE NUMERIQUE	Numerically-controlled	ROVER C6 40	NC	NC	2006	42	NON		Х
COMMANDE NUMERIQUE	machine	MLLASER	ML-W1590	181128-1	2018	10	NON	Х	
SCIE A PANNEAUX	Panel saw	HOLZMAN	HPP300	0-240-91-3129	2015	11	NON		Х
PONCEUSE DE CHANT	Edge sander	HOLZPROFIL	PCHO 3000	2470	2017	3.25	NON	Х	
PERCEUSE A COLONNE	Drill press	HOLZPROFIL	PC4132	18HPF-004-10- 02	2018	1.1	NON	Х	
SCIE	Saw	GHZ MOTORS	NC	22953	2017	2.21	NON	Х	
PERCEUSE MULTIBROCHE	Multiple-spindle boring machine	MAGGI TECHNOLOGY	BORING SYSTEM 21 PRESTIGE	1621800449	2018	NC	NON		Х
ARMOIRE VENTILEE	Ventilated cabinet						NON		

