

Good Practices in Arts and Crafts



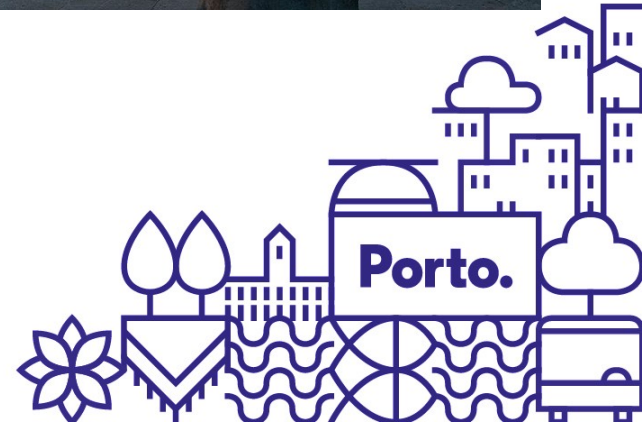
BANK OF MATERIALS

Porto City Council | Municipal Department of Cultural Heritage Management

The Bank of Materials

The Bank of Materials is a service created by Porto City Council, aimed at safeguarding the most varied construction and ornamentation materials from Porto's buildings in order to **preserve our architectural identity**.

Since 2010, The Bank has reinforced its role of **giving and receiving** traditional materials of heritage value **free of charge**, while also contributing to their study and preservation of knowledge related to traditional construction techniques all over the city.



The Bank of Materials



A twofold mission

To keep and promote the materials of museological interest

To promote the correct maintenance of constructive and decorative elements of heritage interest in their urban context



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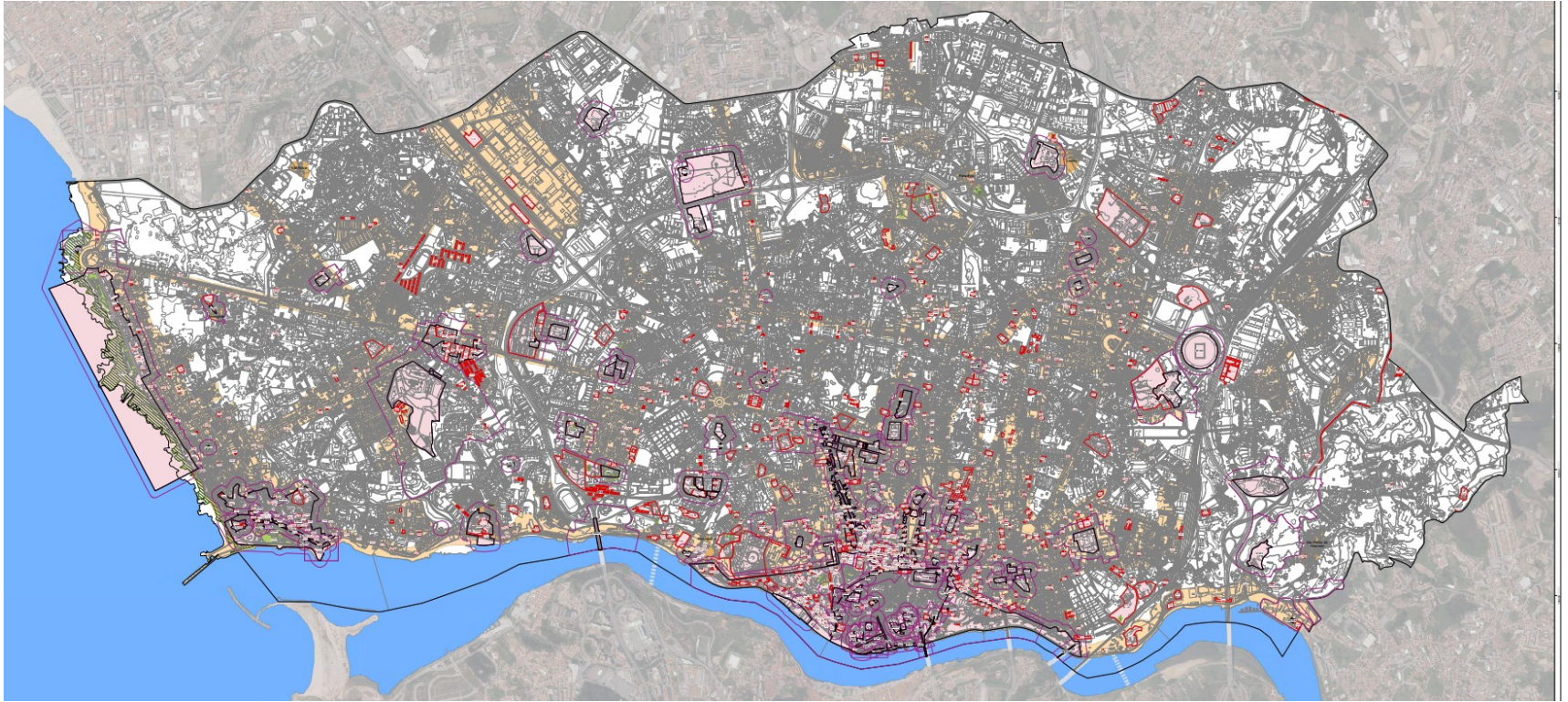
HOW WE DO IT?



We collect decorative and constructive materials from all over the city, when its maintenance is not possible, and we return them to the city by giving them to be replaced in other buildings that may need them.



HOW WE DO IT?



We work in collaboration with the Urbanistic Management Department of the City Hall, in order to support the decision concerning to historical buildings interventions

HOW WE DO IT?

Ver no Mapa Exportar... Relações - Novo Listar Gravar Visualizar - Copiar Apagar Fechar

INSTÂNCIA MATERIAL (BANCO DE MATERIAIS)

▼ CATALOGAÇÃO

N.º Inventário CMP/BM_C0977 (23)

Elemento-Tipo A_0008 - Cerâmica > Cerâmica de Revestimento > Azulejo > Padrão

▼ Imagens (1)

N.º Inventário	Categoria	Motivo / Conteúdo	Tipo	Principal
IMG00004	Fotografia	A_0008	Imagem	Sim

▼ ARQUIVO / RESERVAS

Colecção Reserva museológica do Banco de Materiais

Localização Depósito / RM Caixa 74

Cota Brigada: Rua da Boavista, 161

Número de Exemplares 193 Absoluto Editar

Observações Entregues pela Domus Social em 2014.06.27
Proveniência: Rua da Boavista, 161

► CONSERVAÇÃO

► MOVIMENTOS

► UNIDADES DOCUMENTAIS

► REGISTO DE DADOS

Law supported and technical information to:

- ✓ *Urbanistic management municipal services;*
- ✓ *Building owners and contactors;*
- ✓ *Citizens*

*In order to make it possible to maintain **our architectural identity** the best way possible*

HOW WE DO IT?



Different constructive and decorative elements collected:

- ✓ Stone
- ✓ Wood
- ✓ Plaster/ Stucco
- ✓ Iron
- ✓ Ceramics
 - ✓ Tiles



HOW WE DO IT?



The **tiles** stand out over other elements, both in quantity and in diversity

This elements really express the architectural identity of Oporto

They reinforce the action of the Bank of Materials

Award winning project (*SOS Azulejo* and *Eurocities*)

It's the most exchanged (integrated and given) material of The Bank

National law nº 79/2017 protects the façade tiles

The first aim is to maintain the original tiles:

- ✓ We provide the tiles to be replaced where there are gaps

Or

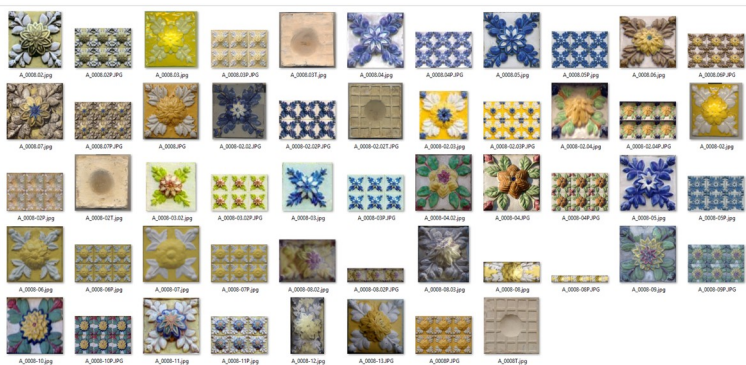
- ✓ We provide the patterns for replica and the technical information and support for its correct substitution

HOW WE DO IT?

The Bank has a small lab, where we clean, make small restorations, study and catalogue all the items collected and prepare them to be ceded



HOW WE DO IT?



Cataloguing and inventorying:

- ✓ Patents and all its variations
- ✓ Buildings with ceramic elements
- ✓ All the industries that produced the tiles

Allows us to study these elements, to know better this heritage in order to intervene properly in its maintenance

HOW WE DO IT?

	Architectural Heritage - number of inventoried pieces by Category					
	Element Catalogue Type Ceramics	Element Catalogue Type Plaster	Element Catalogue Type Wood	Element Catalogue Type Paper	Element Catalogue Type Metal	Element Catalogue Type Stone Elements
LOCVS	4672	982	89	4	79	2
RM	1038	981	90	4	79	2

LOCVS Management of Architectural and Archaeological Heritage of the Municipality of Porto

RM Museum of Materials Reserve

	Architectural Heritage - number of buildings with ceramic elements	
	Element Sheet 2020 (1)	Element Sheet - Historic Centre of Porto 2020 (2)
LOCVS	2860	623

(1) Buildings referenced in the City - until December 15, 2020

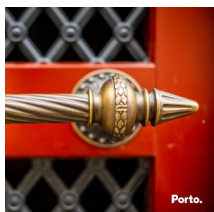
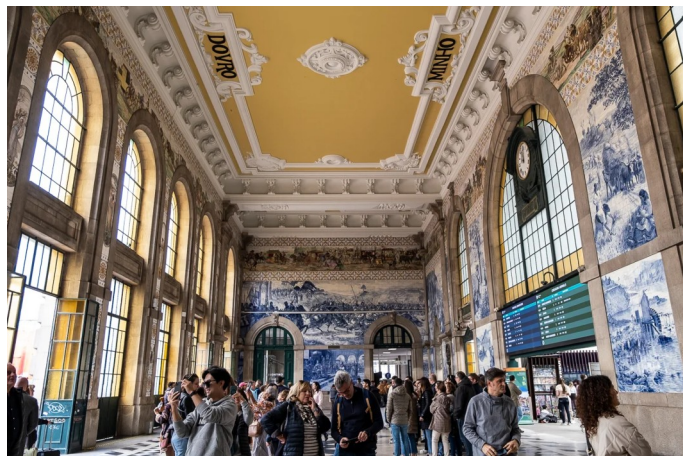
(2) Buildings referenced in the CHP - Historic Centre of Porto (in a universe of 1800 buildings)



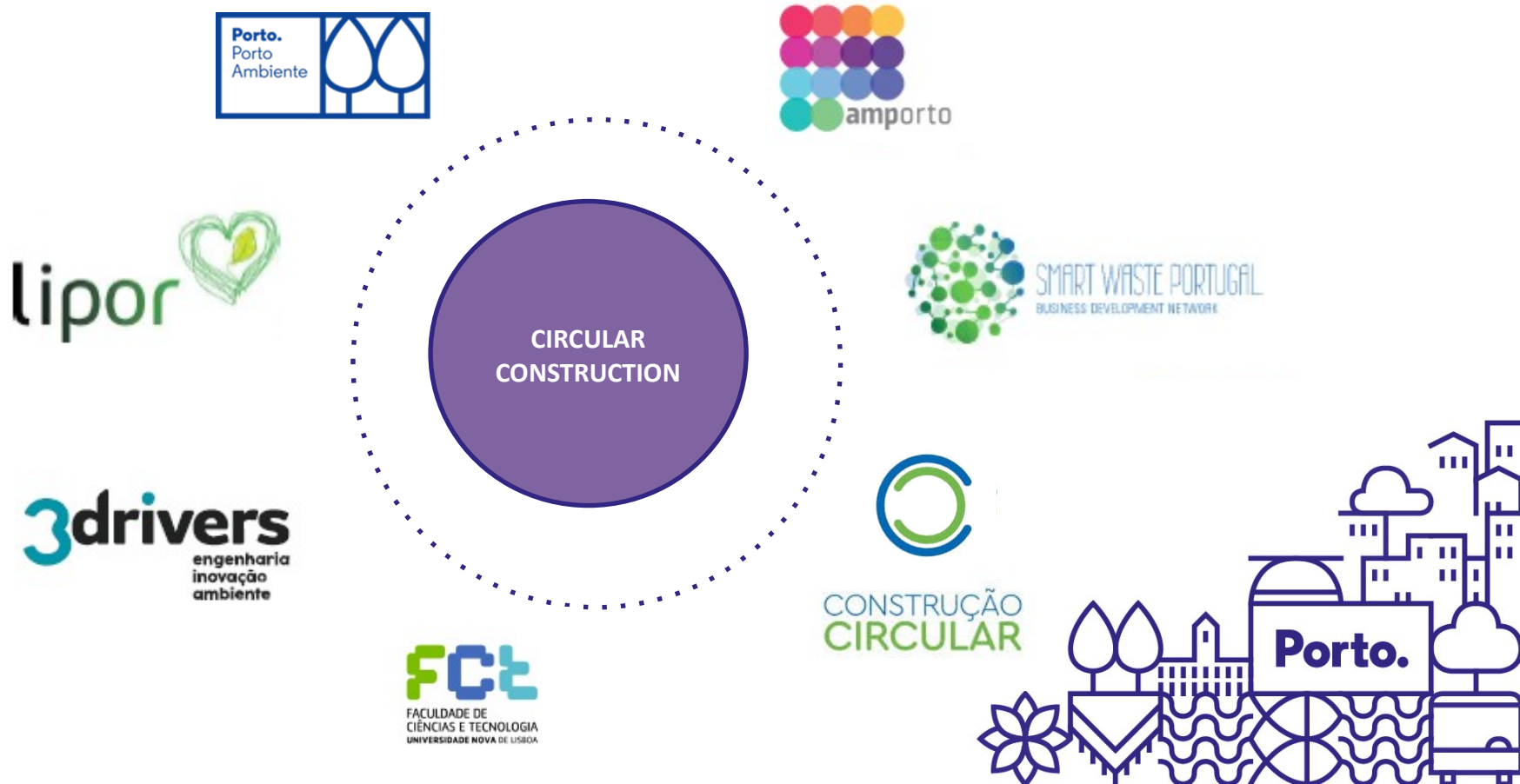
Year	Materials Bank						Laboratory	Showrooms (2)		
	Assistance to citizens	Information on requests	Recommendations / forwarding	Items reintegrated in the building (Assignments)	Safeguarded parts (Incorporations)	Monitoring works	Museum reserve – maintenance and intervention – number of items	Number of visitors	Number of guided tours	Number of offices
2009	90	20	70	3133	8115	20	4253	n.a	n.a	n.a
2010	91	8	83	300	3585	8	3526	n.a	n.a	n.a
2011	184	11	173	365	468	11	4208	4787	21	10
2012	288	25	263	576	3339	25	2795	4914	48	7
2013	130	53	77	731	2105	49	3006	5524	34	4
2014	332	229	103	1687	5552	51	3697	6411	88	7
2015	380	301	79	3696	4264	78	4582	7375	36	6
2016	143	76	67	1098	1184	45	116	7462	31	1
2017	337	244	93	1597	3449	94	1686	7752	38	9
2018	264	220	44	1115	599	113	1858	10631	44	9
2019	215	153	62	695	6396	127	2073	16810	36	21
2020(1)	188	103	85	547	5582	103	257	4195	13	2
Total	2642	1443	1199	15540	44638	724	32057	75861	389	76

Overview of the Bank of Materials main activities for the last decade

OUR MISSION



The Bank of Materials and the Sustainable Economy



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HOW WE DO IT?



It was never meant to be a real museum:
It's like a showcase for our traditional materials to
raise awareness for the importance of its
preservation

It integrates materials with high heritage and
museological interest, so the Bank of Materials is
part of the City's Museum

It has the same aim of returning the materials to
the city, but in a different way: by showing
them to the public



HOW WE DO IT?





The “Oliva” panel in its original location and before the restoration process.



The "Oliva" panel after the restoration process and placed to the Bank of Materials exhibition.



For further information...

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THANK YOU!

Alda Bessa

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