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# ISNI, a stimulus

for digital legal deposit

and

key to BnF's data services

# Today's challenges Scissor effect...

2021 : new legal basis

More visibility Bigger scope Tighter quality

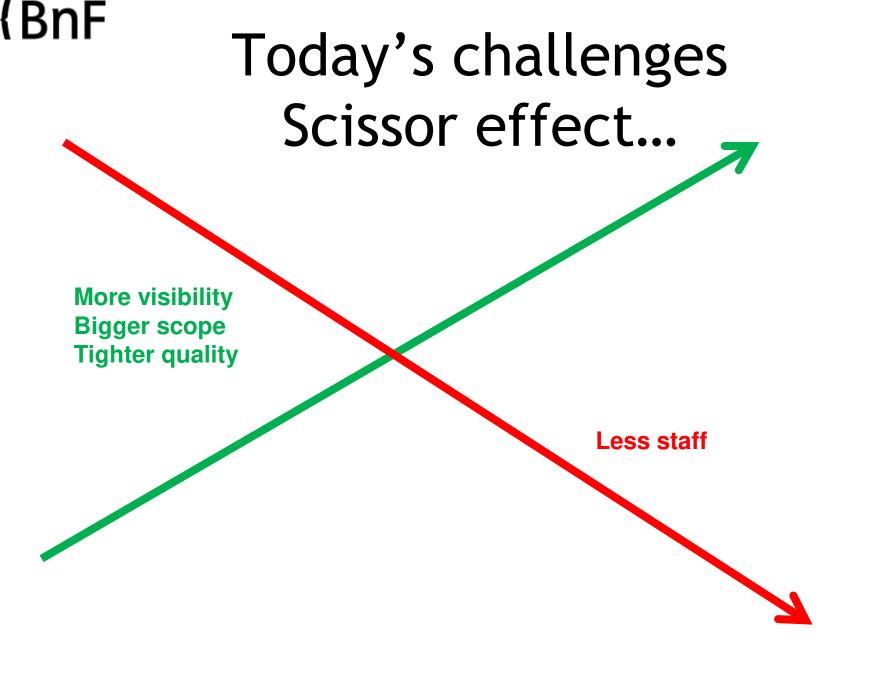
Legal deposit for digital sound (under development. In sight: 180 000 resources per year in DDEX to be ingested)

Legal deposit for printed books with ONIX streams (now about 30%)

Scope of Legal Deposit

2014 : Open data licence (Etalab)

2011 : data.bnf.fr

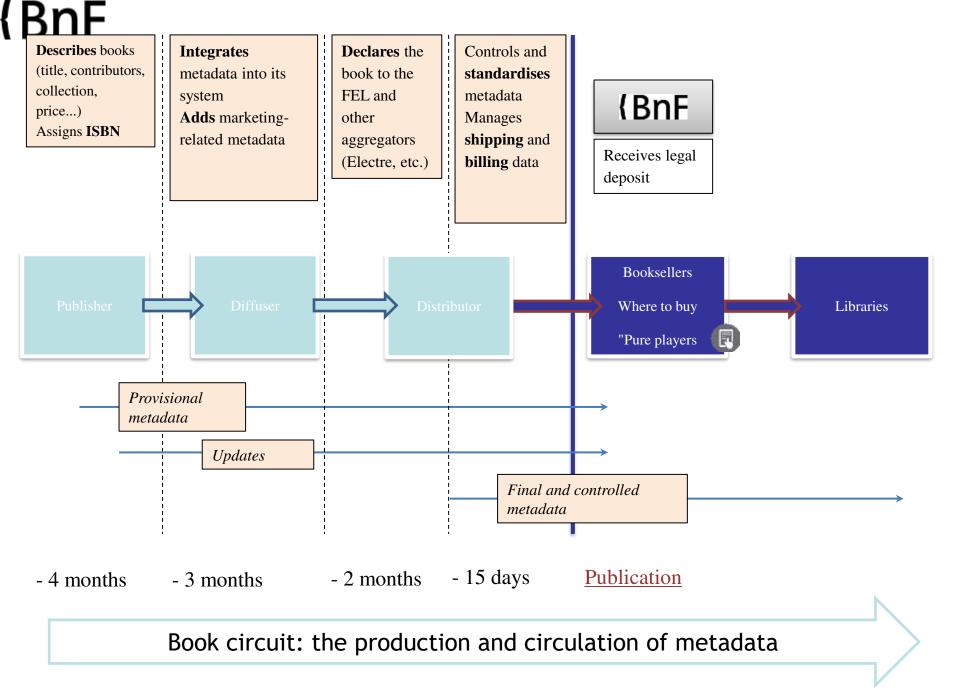


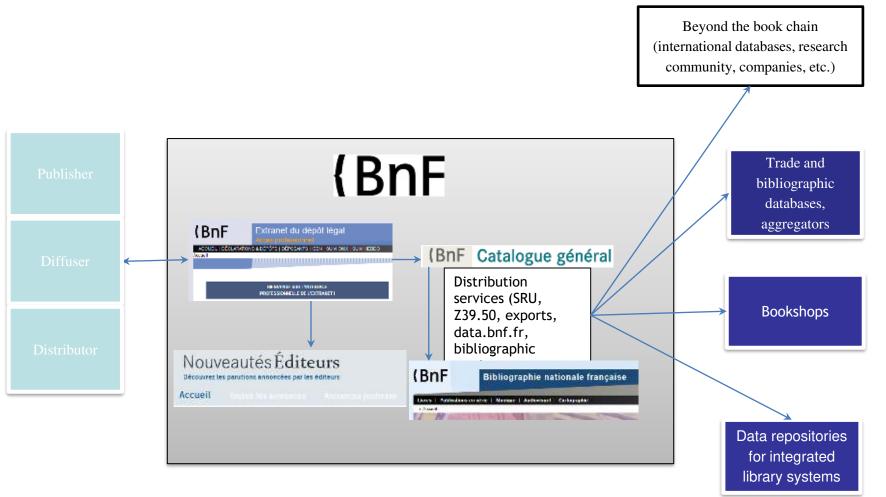
# Today's challenges ... to be overcomed

Do not build against but build together

- Benefits from shared, cross-domain, open identifiers
  - Reconcile « manual » and

« automatic » data processes





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## **BNF ENGAGEMENT WITH PUBLISHERS**

- Working with CLIL to raise awareness of ISNIs and to recommend best practices for structuring metadata in ONIX streams with the CLIL (Interprofessional Liaison Committee for Books)
- Seizing opportunities for publishers using onix feeds for legal deposit to disseminate ISNIs into their own data:
  - Hachette and Interforum since 2017
  - Publishers and distributors since:
     L'Harmattan, Pollen...

## ISNIS IN BNF WORKFLOWS

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Make a legal deposit declaration in ONIX

ISNI Dem Tool

PUBLISHERS/ DISTRIBUTORS

> Receive ISNIs sent back in ONIX streams

Associates information to an already existing record or waits for cataloguing if a new one has to be created

Regularly sends new or updated authority records

BnF Atom Protocol

Incorporates ISNIs in the authority file

Assigns ISNIs

**ISNI** 

Notifies the BnF

# l'enregistrement ISNI

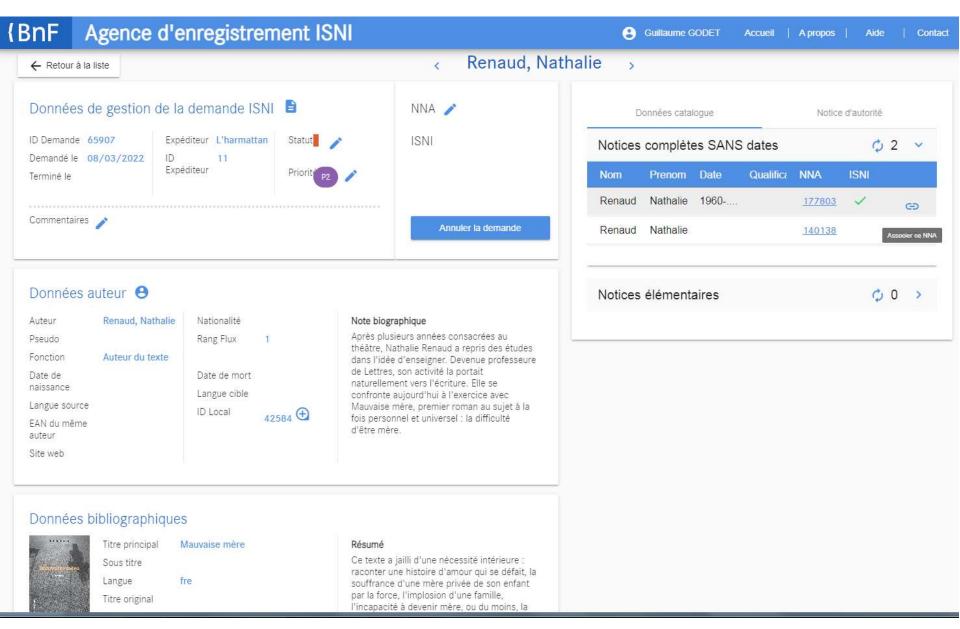


Guillaume GODET

Accueil

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		66033	10/03/2022	P2	1	0	Toure, Jean-Marie	1	L'h	L'F
		66032	10/03/2022	PO	1	9	Kallé, Laye Moussa	1	L'h	L'F
		66031	10/03/2022	PO	1	9	DUSHIMIYIMANA, INNOC	1	L'h	L'F
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OK		66028	10/03/2022	PO	1	9	Desplat, Hubert	2	L'h	L'H
OK		66027	10/03/2022	P2	1	0	Ferrier, Béatrice	2	L'h	L'H

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# **ISNIS IN PUBLISHER DATA**

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Expéditeur	Ratio ISNI / nb of contributors	Ratio ISNI / nb of statements
Hachette Livre (138 publishers)*	55%	52% (0% en 2016)
Interforum (73 publishers)*	52%	52% (24% en 2016)
Dargaud-Lombard	18%	22%
L'Harmattan	13%	22%
Edilivre	0%	0%
Editions du Net	0%	0%
Humensis	0%	0%
TOTAL	26%	46%

- Together, more than 20% of the french legal deposit
- Data in 2019

# ISNIS IN PUBLISHERS' DATA

# **(BnF**

Expéditeur	Ratio ISNI / nb of contributors	Ratio ISNI / nb of statements	
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L'Harmattan	13%	22%	7
Edilivre	0%	0%	
Editions du Net	0%	0%	
Humensis	U%	U%	
TOTAL	26%	46%	

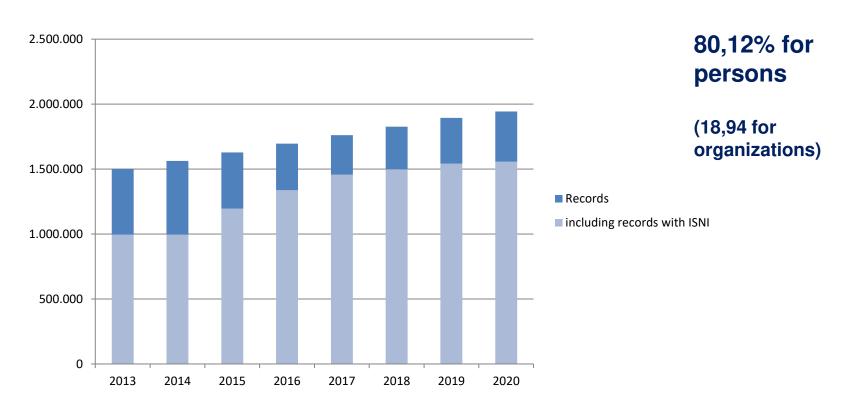
For small stekaholders Self-publishing

 Self-publishing (new, little known authors)

# ISNIS IN BNF CATALOG

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#### Coverage rate of ISNIs in BnF Catalogue général for persons



# A VIRTUOUS CIRCLE

#### > Axes of communication

- Stress the importance of data quality
- Necessity for bibliographical dates and EANs of previous titles to automate request process

#### > How?

- Analysis of the ONIX data quality of each publisher
- Regular reports and meetings
- Export of erroneous data to publishers for corrections

#### > Outcomes

- Provision of EANs by Interforum and dates by Hachette Livre
- Evolution of the ONIX flow sent to BnF

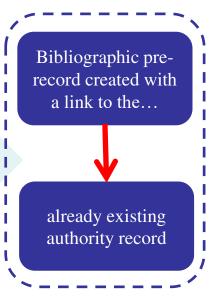
#### **CURRENT ISSUES**

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AUTOMATIZING LINKS BETWEEN BIBLIOGRAPHIC AND AUTHORITY RECORDS

ONIX metadata sent by publishers (bibliographic and biographical) through the « Legal deposit Extranet tool » ISNIs sent are preserved in the Entry register with other information

Search if the ISNI is already in the authority file



for printed books and e-books

# CURRENT ISSUES MUSICAL INDUSTRY: IN PROGRESS

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- Legal deposit for native digital sound recordings : cooperation with Kantar Media
- Key-isssue of ISNIs for musical bands

#### Thank you!

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Special aknowledgements to Iris Berbain and ISNI BnF team