

Efficiënte archiveringsoplossingen met behulp van Dreampath FINA en HYDRA



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Inhoud

- Track en Trace met behulp van Hydra
- Paraffine blokjes archiveren met behulp van Fina



Track en Trace met behulp van Hydra

Oude situatie:

Foto's maken van de rekken die worden doorgevoerd.

Nadelen:

- Je kan niet goed zoeken als je een specifieke cassette zoekt
- Lastig bijhouden welke doorvoer apparaten gebruikt zijn
- Cassettes die nog worden toegevoegd na het maken van de foto zijn niet bekend



Track en Trace met behulp van Hydra

Nieuwe situatie:

Rekken scannen in Hydra, invullen gebruikte doorvoer apparaat.

Voordelen:

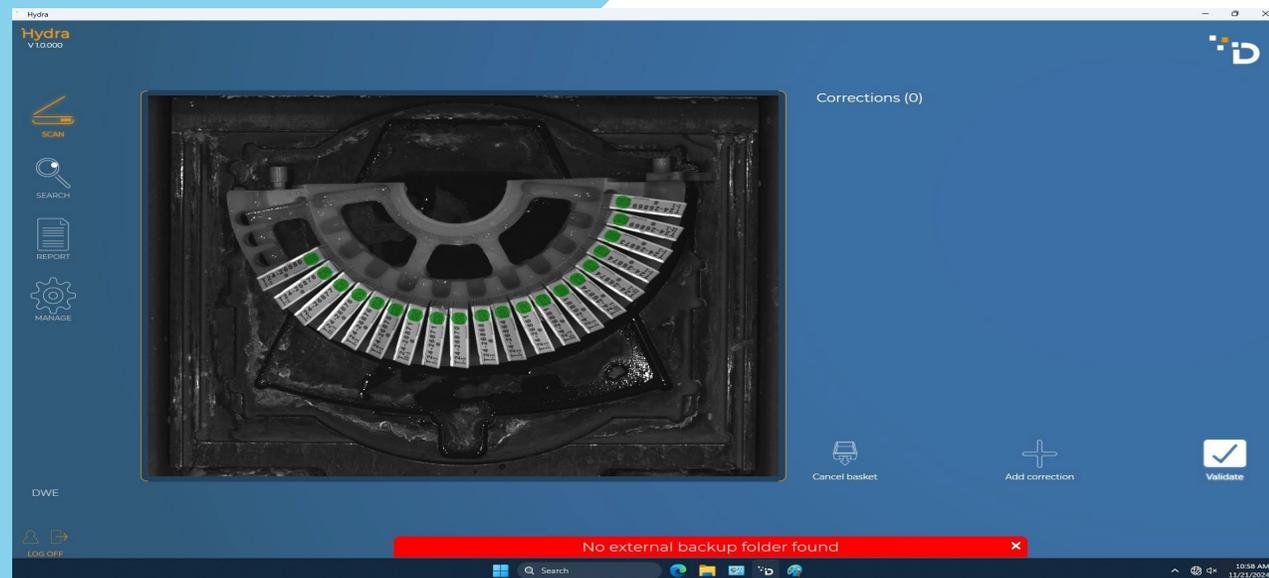
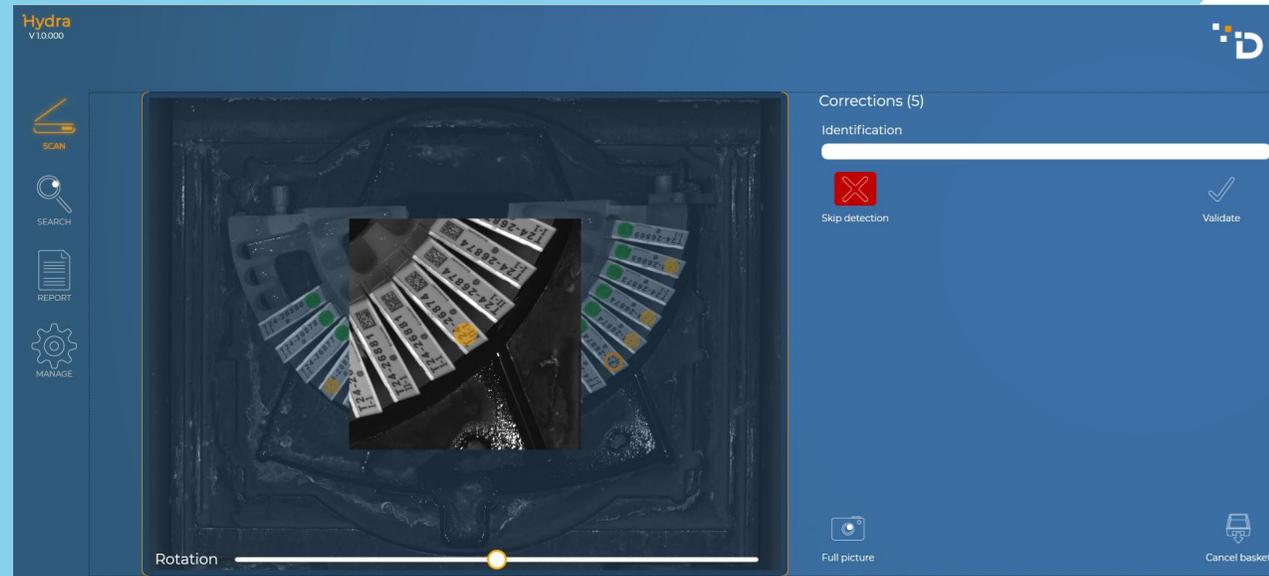
- Gedetailleerde registratie doorvoer proces cassettes.
- Makkelijke terug zoeken wat wanneer door welke machine is doorgevoerd
- Melding als een blokje/barcode al bekend is in Hydra, dit kan dubbele cassettes ondervangen

Nadelen:

- Nog geen verbinding met LIS, deze is wel mogelijk!



Hydra – Barcode Detectie



Hydra – Handmatig cassettes toevoegen

Hydra
V11.000



Pre processing scan

Last runs

	User	Tissue processor	Run	#	Process start
	BKA	Logos Links	Logos - Biopten	22	12/1/2025 8:13:15 AM
	BKA	Logos Links	Logos - Biopten	7	12/1/2025 11:04:52 AM
	BKA	VIP Rechts	Weekend	129	11/28/2025 3:55:10 PM
	BKA	VIP Rechts	Weekend	87	11/28/2025 3:42:16 PM
	BKA	VIP Links	Weekend	118	11/28/2025 1:49:11 PM
	JSW	VIP Rechts	Weekend	150	11/28/2025 10:43:12 AM
	BKA	Logos Links	Logos - Biopten	12	11/28/2025 3:37:33 PM
	JSW	Logos Rechts	Logos - Biopten	30	11/28/2025 10:58:23 AM
	JSW	VIP Rechts	Cito znder formaline	1	11/28/2025 11:56:52 AM
	BKA	Logos Rechts	Logos - Biopten	15	11/28/2025 8:28:25 AM

Add samples after scan
22 samples scanned for this process

Scan the samples to add

Scan samples



Back



Print report



Export CSV



Validate

Hydra – Handmatige rek selectie

The screenshot displays the Hydra V1.0.000 software interface. On the left side, there is a vertical navigation menu with four icons: a scanner (SCAN), a magnifying glass (SEARCH), a document (REPORT), and a gear (MANAGE). The main area shows a 'Scanned basket' dropdown menu with the following items:

- DiaPath
- DiaPath
- Epredia Excelsior 37 pos
- Epredia Excelsior 55 pos
- Epredia Revos
- Leica
- Milestone semi-circular
- Milestone circular
- Sakura Tissue-Tek Xpress
- Sakura Histo-Tek / Tissue-Tek VIP



Hydra – Doorvoer apparaat selectie

Hydra
V1.0.000

SCAN

SEARCH

REPORT

MANAGE

Scanned basket :
Milestone semi-circular

Compatible tissue processor

Milestone Logos : "Logos Links"
 Milestone Logos : "Logos Rechts"

Capacity : 6
Scanned basket : 1

Run name: Logos - Biopten

Duration 03:30:00

From date : 11/21/2024

Start time 10 : 59
 End time 14 : 29

Back Export CSV Print report Validate run

Hydra - Zoeken

Hydra
V1.0.000



Identification

Starts with

Result

Sample name	Tissue processor	Date start process	Estimated end of process
LMS-6-1474997	Logos Rechts	11/21/2024 11:00:25 AM	11/21/2024 2:30:25 PM
LMS-6-1474999	Logos Rechts	11/21/2024 11:00:25 AM	11/21/2024 2:30:25 PM
LMS-6-1475004	Logos Rechts	11/21/2024 11:00:25 AM	11/21/2024 2:30:25 PM
LMS-6-1475006	Logos Rechts	11/21/2024 11:00:25 AM	11/21/2024 2:30:25 PM
LMS-6-1475008	Logos Rechts	11/21/2024 11:00:25 AM	11/21/2024 2:30:25 PM
LMS-6-1475077	Logos Rechts	11/21/2024 11:00:25 AM	11/21/2024 2:30:25 PM

Sample name	Destination	Date start process	Estimated end of process
T25-27426:I-1	Logos Links	12/1/2025 11:04:52 AM	12/1/2025 2:34:52 PM
T25-27427:I-1	Logos Links	12/1/2025 11:04:52 AM	12/1/2025 2:34:52 PM
T25-27429:I-1	Logos Links	12/1/2025 11:04:52 AM	12/1/2025 2:34:52 PM
T25-27441:I-1	Logos Links	12/1/2025 11:04:52 AM	12/1/2025 2:34:52 PM
T25-27439:II-1	Logos Links	12/1/2025 11:04:52 AM	12/1/2025 2:34:52 PM
T25-27440:I-1	Logos Links	12/1/2025 11:04:52 AM	12/1/2025 2:34:52 PM
T25-27442:I-1	Logos Links	12/1/2025 11:04:52 AM	12/1/2025 2:34:52 PM
T25-27410:I-1	Logos Links	12/1/2025 8:13:15 AM	12/1/2025 11:43:15 AM
T25-27410:II-1	Logos Links	12/1/2025 8:13:15 AM	12/1/2025 11:43:15 AM
T25-27410:III-1	Logos Links	12/1/2025 8:13:15 AM	12/1/2025 11:43:15 AM
T25-27406:I-1	Logos Links	12/1/2025 8:13:15 AM	12/1/2025 11:43:15 AM
T25-27407:I-1	Logos Links	12/1/2025 8:13:15 AM	12/1/2025 11:43:15 AM
T25-27408:I-1	Logos Links	12/1/2025 8:13:15 AM	12/1/2025 11:43:15 AM
T25-27408:II-1	Logos Links	12/1/2025 8:13:15 AM	12/1/2025 11:43:15 AM
T25-27405:I-1	Logos Links	12/1/2025 8:13:15 AM	12/1/2025 11:43:15 AM
T25-27368:I-1	Logos Links	12/1/2025 8:13:15 AM	12/1/2025 11:43:15 AM
T25-27368:I-2	Logos Links	12/1/2025 8:13:15 AM	12/1/2025 11:43:15 AM
T25-27404:I-1	Logos Links	12/1/2025 8:13:15 AM	12/1/2025 11:43:15 AM
T25-27373:I-1	Logos Links	12/1/2025 8:13:15 AM	12/1/2025 11:43:15 AM

Sample name
LMS-6-1475077

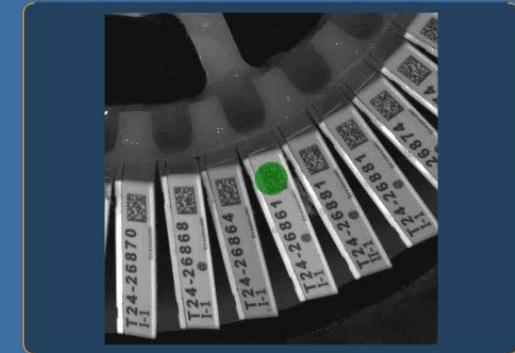
Date last scan
11/21/2024 10:58:55 AM

Run name
Logos - Biopten

User
DWE

More information

Photo



SHOW PHOTO



SAMPLE HISTORY

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Paraffine blokjes archiveren met behulp van Fina

Oude situatie:

Alle blokjes op numeriek volgorde bewaren in ladekasten

Nadelen:

- Zoeken kan lang duren
- Blokjes moeten op volgorde worden gelegd
- Blokjes zijn verkeerd gearchiveerd en zijn lastig/niet te vinden
- Rekening houden met extra blokjes die kunnen volgen waardoor je veel ruimte overhoud in je archief.



Paraffine blokjes archiveren met behulp van Fina

Nieuwe Situatie:

Blokjes worden op willekeurige volgorde in Fina gearchiveerd

Voordelen:

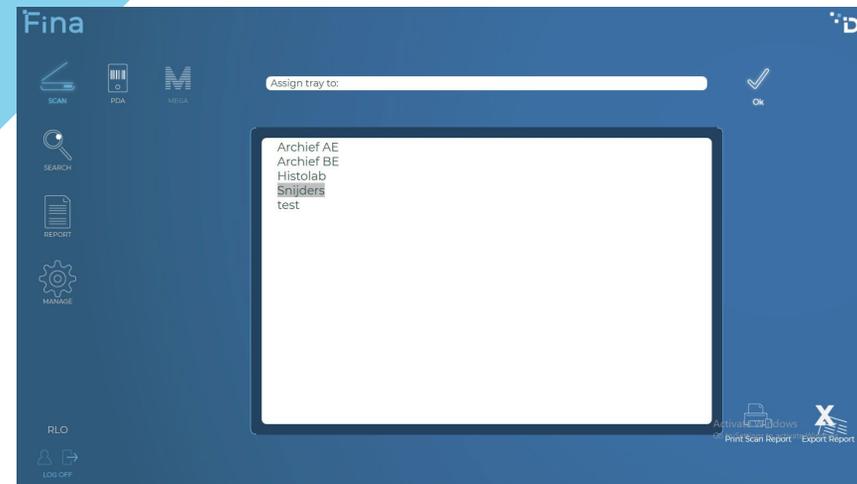
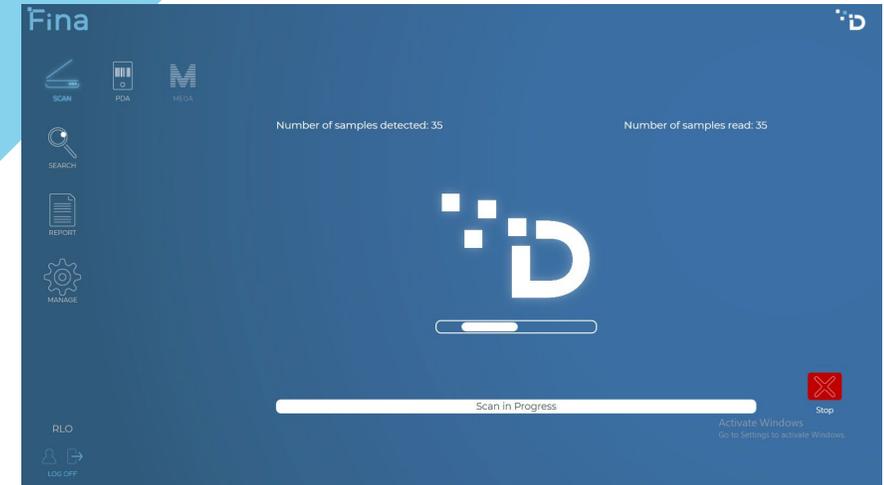
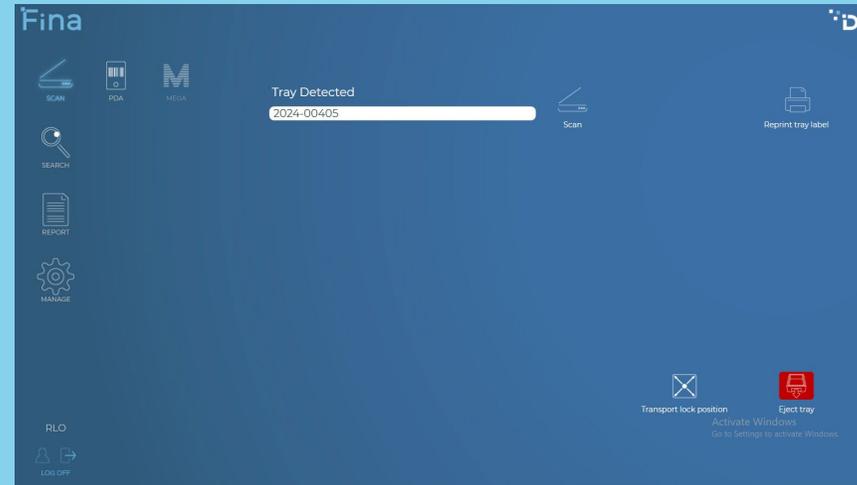
- Vermindering in verlies materiaal
- Tijdwinst
 - Niet meer numeriek sorteren
 - Niet meer zoeken in het archief (Koppeling LIS)
- Mogelijkheid tot beperken toegang



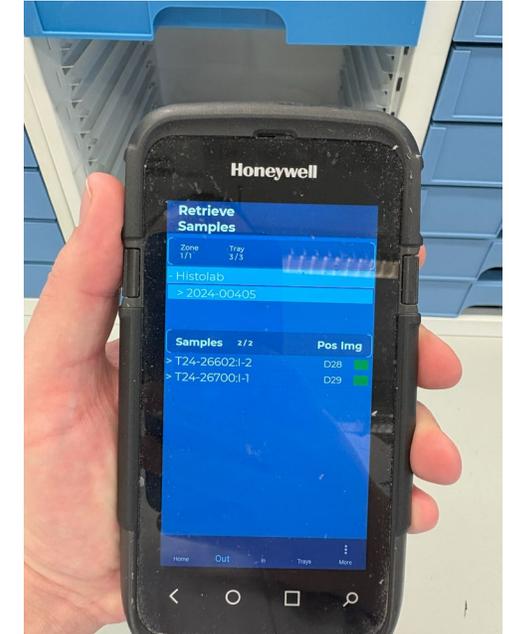
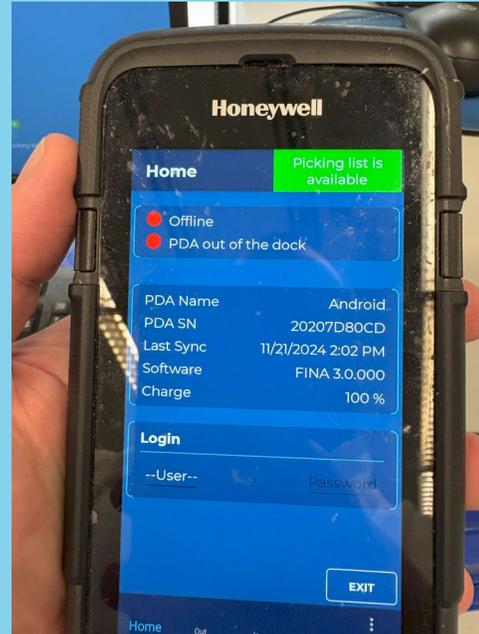
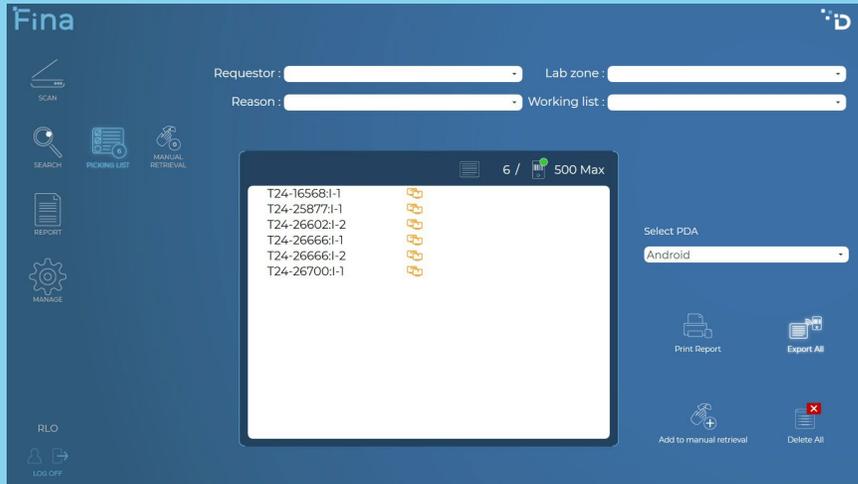
Fina – Nieuwe ladekasten



Fina - Scannen



Fina - Opzoeken



Your picking list has been successfully sent to your PDA!
Wait for the success message on the PDA screen before undocking it

```

Manhattan 3.0.000 for FINA
Exit Mode Picking List Dual Code Export File Samples Reconciliation
Picking List Path Scanned: H:\
Dual Code Path Scanned: L:\cross\Export
Export File Deposit Path:
Samples Reconciliation Deposit Path:
[ ] DC DualCode [x] PL Picking List [ ] EF Export File [ ] SR Samples Reconciliation Display All
PL 14:39:46> Sample added in the Picking List: 'LMS-6-1457061'
PL 14:39:46> FILE: H:\lms\Sarcoa_20241121143946.csv
PL 14:39:39> Sample added in the Picking List: 'LMS-6-1473522'
PL 14:39:39> Sample 'LMS-6-1471738' not added in the Picking List: Unknown
PL 14:39:39> FILE: H:\lms\Sarcoa_20241121143939.csv
PL 14:11:41> Sample 'LMS-6-1475998' not added in the Picking List: Unknown
PL 14:11:41> Sample added in the Picking List: 'LMS-6-1470732'
PL 14:11:41> FILE: H:\lms\Sarcoa_20241121141140.csv
PL 14:02:51> Sample added in the Picking List: 'LMS-6-1472377'
PL 14:02:51> Sample added in the Picking List: 'LMS-6-1472349'
PL 14:02:51> FILE: H:\lms\Sarcoa_20241121140250.csv
PL 14:01:06> Sample added in the Picking List: 'LMS-6-1471940'
PL 14:01:06> Sample added in the Picking List: 'LMS-6-1471896'
PL 14:01:06> FILE: H:\lms\Sarcoa_20241121139527.csv
PL 14:01:06> Sample added in the Picking List: 'LMS-6-1471890'
PL 14:01:06> Sample added in the Picking List: 'LMS-6-1454746'
PL 14:01:06> Sample added in the Picking List: 'LMS-6-1268540'
PL 14:01:06> FILE: H:\lms\Sarcoa_20241121139848.csv
PL 14:00:36> ERROR: Please check that FINA is started (unable to contact the Webeerverz)
PL 14:00:25> ERROR: Folder does not exist : H:\
  
```

Fina - Rapporten

Fina

Report

SCAN

SEARCH

REPORT

MANAGE

Report

Empty space in trays

Ok

- Missing samples
- Samples out of the system
- Number of blocks by Requestor/Reason
- Number of new blocks
- History of sample
- Manually entered samples
- Empty space in trays
- Current Unexpected Output
- Scanned trays
- Trays by storage location
- Tray content

Report

Empty space in trays

Ok

2020-00312	Archief AE	67	-E6 -E7 -E8 -E9 -E12 -E17 -E18 -E19 -E20 -E21 -F1 -F3 -F8 -F9 -F10 -F11 -F12 -F13 -F14 -F15 -F16 -F17 -F18 -F24 -F25 -F26 -G20 -G21 -G22 -G24 -G25 -G26 -G28 -G29 -G30 -H23 -H24
2018-00277	Archief AE	64	B9 -E1 -E2 -F1 -F4 -F6 -F7 -F8 -F9 -F10 -F11 -F12 -F13 -F15 -F16 -F17 -F18 -F19 -F20 -F21 -F22 -F23 -F24 -F25 -F26 -F27 -F28 -F29 -F30 -G1 -G2 -G3 -G4 -G5 -G7 -G13 -G29 -G30 -H1 -H2 -H3 -H4 -H8 -H9 -H10 -H11 -H12 -H13 -H14 -H15 -H16 -H17 -H18 -H19 -H20 -H21 -H22 -H23 -H24 -H25 -H28 -H29 -H30
2022-00338	Archief AE	62	-
2017-00372	Archief AE	56	A21 - B4 - F6 - G15
2018-00054	Archief AE	53	A1 -A3 -A7 -A13 -A28 -A29 -B10 -B14 -B29 -C10 -C26 -E7 -E21 -E27 -G6 -G7
2018-00103	Archief AE	52	A3 -A12 -B18 -B19 -D2 -E1 -E2 -E3 -E4 -E5 -E6 -E7 -E8 -F1 -F2 -F3 -F4 -F5 -F6 -F7 -F8 -F9 -F10 -F11 -F12 -F13 -F14 -F16 -F17 -F18 -F19 -F20 -F21 -F22 -F23 -F24 -F25 -F26 -F27 -F28 -F29 -F30 -G29 -G30
2017-00317	Archief AE	51	D28 - G8 - G10 - G20
2018-00062	Archief AE	50	A24 -A25 -A26 -A27 -C17 -C18 -C20 -C22 -C23 -C24 -C25 -E15 -E16 -E18 -E19 -E20 -E21 -E22 -E24 -E25 -F1 -F7 -F8 -F10 -H15 -H21
2017-00233	Archief AE	49	B11 - B21 - C4 - H4
2017-00026	Archief AE	49	C10 -C26 -C30 -D1 -D2 -D3 -D4 -D5 -D6 -D7 -D8 -D9 -D10 -D11 -E3 -E4 -E5 -E6 -E7 -E8 -E9 -E10 -E11 -E12 -E13 -E14 -E15 -E16 -E17 -E18 -E19 -E20 -E21 -E22 -E23 -E24 -E25 -E26 -E27 -E28 -E29 -E30
2017-00354	Archief AE	48	A2 -C7 -C8 -C10 -C11 -C12 -C13 -D1 -D2 -D3 -D4 -D5 -D6 -D7 -D8 -D9 -D10 -D11 -D12 -D13 -D14 -D15 -D16 -D17 -D18 -D19 -D20 -D21 -E2 -E6 -E15 -E16 -E17 -E18 -E19 -E20 -E22 -E23 -E24 -E25 -E27 -E28 -E29 -E30 -G25
2019-00390	Archief AE	48	F10 - F17 - F29
2017-00321	Archief AE	48	B5 - B17 - B18 - B22 - C18 - E8 - E10
2018-00087	Archief AE	46	A1 -B27 -B28 -B29 -D1 -D2 -E6 -E7 -E8 -E9 -E10 -E11 -E12 -E13 -E14 -E15 -E16 -E17 -F6 -F7 -F8 -F9 -F10 -G1 -G2 -G3 -H1 -H3 -H4 -H26 -H27 -H28 -H29 -H30
			C1 -C4 -D7 -D8 -D9 -D10 -D11 -D12 -D13 -D14 -D21 -D24 -D26