



Oned
Standtogether
Electronic
Reconers

Orbewrit

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Reichstandortsgemeinschaft – Rsg

Reichsforschungsgemeinschaft für Rechenwissenschaft und -lehre – Rfg-r

British Forsee Fellowship for Recon- and Telllore

Norræn Rannsóknar Samfélag

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Left under the Mean Need Leave.

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Left under the Mean Need and Spread Leave.

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Infare

The OSER is a layout for standtogethers meant to eath the reconing and trade of onputs. An OSER standtogether is made up of a **main hold**, one or more **reconing onelings** and naught or more **gangway onelings**.

In the OSER, reconings and trades are bewrit through **broocs**. When a brooc is run, three steps happen:

- grasp;
- underbreac; and
- framing.

Grasp

In a grasp, an **onput** is overdragged between a oneling and the main hold.

Underbreac

In an underbreac, a oneling maces a reconing oneling run a new brooc.

Framing

In framing, a reconing oneling runs a brooc.

Part I

Grasp

Cutup 1

Main Hold

The main hold is made of **cells**.

Tellingstrings

The cells hold **tellingstrings**. In a tellingstring, the tellings are tallied from 1 and are worth either 0 or 1. A string which is made of n tellings is called an **n -string**.

Each cell in the main hold holds an only 8-string. To hold a string which is longer than an 8-string, it is cut into 8-strings and the 8-strings are held in following cells.

8-String

1	8
1	

16-String

1	8	9	16
1	2		

32-String

1	8 9	16 17	24 25	32
1	2	3	4	

64-String

1	8 9	16 17	24 25	32
1	2	3	4	
33	40 41	48 49	56 57	64
5	6	7	8	

128-String

1	8 9	16 17	24 25	32
1	2	3	4	
33	40 41	48 49	56 57	64
5	6	7	8	
65	72 73	80 81	88 89	96
9	10	11	12	
97	104 105	112 113	120 121	128
13	14	15	16	

256-String

1	8 9	16 17	24 25	32
1	2	3	4	
33	40 41	48 49	56 57	64
5	6	7	8	
65	72 73	80 81	88 89	96
9	10	11	12	
97	104 105	112 113	120 121	128
13	14	15	16	
129	136 137	144 145	152 153	160
17	18	19	20	
161	168 169	176 177	184 185	192
21	22	23	24	
193	200 201	208 209	216 217	224
25	26	27	28	
225	232 233	240 241	248 249	256
29	30	31	32	

Onwrits

Each cell is marced out by a whole tale called an **onwrit**. A telllingstring which is bigger than an 8-string is marced out by the onwrit of its first 8-string.

Each onwrit is a **true onwrit** or a **craft onwrit**.

True Onwrit

A true onwrit marcs out a lone cell in the main hold. Onwrit 0 marcs out the first cell, and following onwrits marc out following cells.

Craft Onwrit

A craft onwrit has two shapes.

1st Ring Shape

1	10 11	20 21	32
R	1-T	O	

R Root tale

1-T 1st ring cey tale

O Offset

2nd Ring Shape

1	10 11	32
R	O	

R Root tale

O Offset

Cutup 2

Onelings

A oneling grasps the main hold when a telllingstring is overdragged between this oneling and marced out cells.

1. The oneling puts out the true onwrit of the first of the marced out cells in the main hold.
2. The telllingstring is overdragged between the oneling and the marced out cells in the main hold.

True Onwrit

When a telllingstring in the main hold is marced out, all of its 8-strings are also marced out.

Overdrag

The grasp is either a **read** or a **write**, hingging on the overdrag's way.

Read

The grasp is a read when the string is sent from the oneling to the main hold.

Write

The grasp is a write when the string is sent from the main hold to the oneling.

Grasp Timelayout

For every oneling and for every main hold cell, a read from the cell by the oneling will overdrag the worth overdragged by the last write to that same cell by that same oneling.

Craft Onwrit

A craft onwrit is overset into a true onwrit.

Frame Field

The **frame field** holds the onputs for oversetting.

Root Field

A root field holds 2nd ring frame bewrits, 2nd ring frame ceys or 1st ring frame field bewrits.

2nd Ring Frame Bewrit

1	10 11										26 27 28 29 30 31 32									
T											1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 E S W R F 0									

T Frame Teacher

E Wended

S Swapped

W Write Leave

R Read Leave

F Frame Leave

2nd Ring Frame Cey

1	28	29	30	31	32
T	W	R	F	1	

T Gate Teacher

W Write Leave

R Read Leave

F Frame Leave

1st Ring Frame Field Bewrit

1	20	21	32										
T		1 0 0 0 0 0 0 0 0 0 0 0 0 0											

T Field Teacher

2nd Ring Frame Gate

A 2nd ring frame gate is taught to by a 2nd ring frame cey.

1	10	11	26	27	28	29	32			
T			00000000000000000000				E	S	0000	

T Frame Teacher

E Wended

S Swapped

1st Ring Frame Field

A 1st ring frame field holds 1st ring frame bewrits or 1st ring frame ceys.

1st Ring Frame Bewrit

1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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T Frame teacher

E Wended

S Swapped

W Write leave

R Read leave

F Frame leave

Part II

Underbreac

Cutup 3

Onbuilds

In an underbreac, onputs are traded between onelings.

Sinc

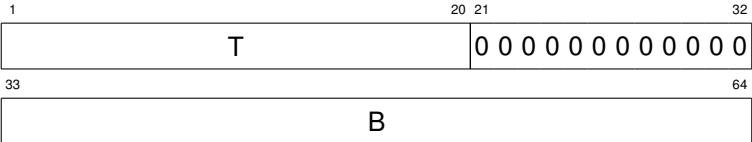
A sinc is a reconing oneling.

Gate

An undebreac gate is a cell in the main hold which is bound to a sinc.

Dragin

An underbreac dragin holds a craft onwrit to an onput and a teacher to the root field with which the onwrit must be overset.



T Root Field Teacher

B Onput Craft Onwrit

Well

A well is a oneling which starts an underbreac.

Cutup 4

Runup

An underbreac happens when the well writes an underbreac dragin to the sinc's underbreac gate.

1. The well writes the dragin to the sinc's gate.
2. The sinc oversets the dragin's craft onwrit with the root field taught to by the dragin's root field teacher.
3. The sinc forworcs the onputs taught to by the aforegiven true onwrit.

The sinc must start the bid loop after having forworced the underbreac dragin.

Part III

Framing

Cutup 5

Drive

In the OSER, reconing onelings follow a fast drive.

Bid Loop

A reconing oneling follows the *bid loop*.

1. The oneling reads a bid.
2. If the bid is not crown, then the fall **AEA** happens.
3. The oneling frames all grasps which must happen before the bid.
4. The oneling frames the bid.
5. The oneling frames all grasps which must happen after the bid.

Falls

When a fall happens, the oneling runs a **trap**.

A trap is a sunder brooc which gets the oneling's stand at the time of the fall as input.

Cutup 6

Reconing Onelings

In the OSER, the reconing onelings are built to a bespocen layout.

Near Hold

The reconing onelings have a **near hold** which does not hingg on the main hold.

0-15 – Onputs

1		32
	0	
	1	
	2	
	3	
	4	
	5	
	6	
	7	
	8	
	9	
	10	
	11	
	12	
	13	
	14	
	15	

BT – Bid Teacher

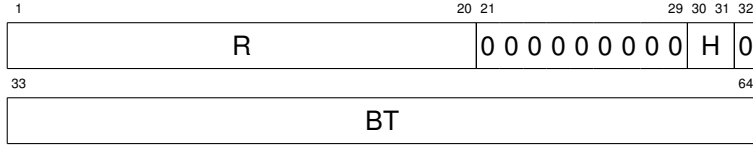
1		31	32
	T		S

T Teacher

S Stand

0 Running

1 Stopped

SD – Stand Dragin

R Root field teacher

H Hingg

BT Bid Teacher

Onputs

An onput can be either a fast bystrice tale or a floating bystrice tale.

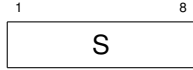
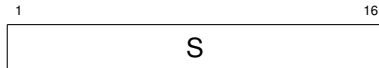
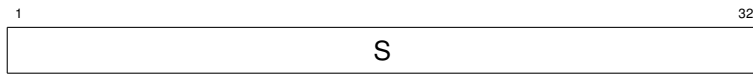
Fast Bystrice Tales

Let $Z_U(S, M)$ be the tale bewritten by a tellingstring S with lowest might M in an unsigned meaning.

$$Z_U(S, M) = 2^M \sum_{i=1}^{|S|} 2^{|S|-i} S_i$$

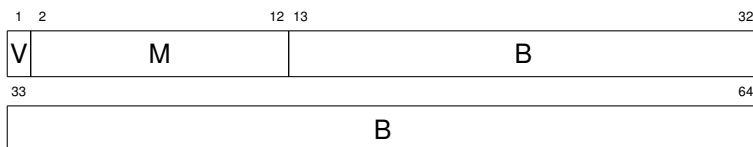
Let $Z_Z(S, M)$ be the tale bewritten by a tellingstring S with lowest might M in a signed meaning.

$$Z_Z(S, M) = 2^M \left(-2^{|S|-1} S_1 + \sum_{i=2}^{|S|} 2^{|S|-i} S_i \right)$$

U/Z1**U/Z2****U/Z4****Floating Bystrice Tales**

Let $X(V, M, B)$ be the tale bewritten by a sign telling V , a might tellingstring M and a cut tellingstring B .

$$X(V, M, B) = (-1)^V 2^{Z_U(M, 0) - 2^{|M|-1}} Z_U(B, -1 - |B|)$$

X4**X8**

Main Hold Shape

1	8	9	12	13	16	17	18	20	21	32		
0	1	1	1	0	0	0	0	Z	Q	Ä	G	A

In this shape:

- the sinc is near hold cell *Z*;
- if the Ä-telling is 0, then the well is the main hold cell which the tale of *A* and near hold cell *Q* marcs;
otherwise:
 - the well is the main hold cell which near hold cell *Q* marcs;
 - *A* is given to near hold cell *Q* after the bid.

1	8	9	12	13	16	17	18	20	21	32		
1	0	1	1	0	0	0	0	Z	Q	Ä	G	A

In this shape:

- if the Ä-telling is 0, then the sinc is the main hold cell which the tale of *A* and near hold cell *Z* marcs;
otherwise:
 - *A* is given to near hold cell *Z* before the bid;
 - the sinc is the main hold cell which near hold cell *Z* marcs;
- the well is near hold cell *Q*.

Near Hold Shape

1							8	9			12	13		16
1	1	1	1	0	0	0	0		Z				Q	

In this shape, the sinc and well are near hold cells *Z* and *Q*.

USS – Unsplit Stir

This bid's run hinges on its shape.

This bid has two shapes.

1	8	9	12	13	16	17	18	20	21	32		
0	1	1	1	0	0	0	1	Z	Q	0	G	A

In this shape:

- the sinc is near hold cell *Z*;
- the well is the main hold cell which the tale of *A* and near hold cell *Q* marcs.

1	8	9	12	13	16	17	18	20	21	32		
1	0	1	1	0	0	0	1	Z	Q	0	G	A

In this shape:

- the sinc is the main hold cell which the tale of *A* and near hold cell *Z* marcs;
- the well is near hold cell *Q*.

Sunderly, this bid will not run if a write to the sinc has happened after the last **USS** thereto.

BRS – Brooc Switch

This bid's run hinges on its shape.

This bid has two shapes.

1	8	9	12	13	16	17	32
0 1 1 1 0 0 1 0							
R		Q		A			

In this shape:

- the stand dragin is put in a main hold cell which near hold cell *R* marcs;
- a new stand dragin is loaded from the main hold cell which the togive of *A* and near hold cell *Q* marcs.

1	8	9	12	13	16				
1	1	1	1	0	0	1	0	R	Q

In this shape:

- the stand dragin is put in a main hold cell which near hold cell R marcs;
- a new stand dragin is loaded from the main hold cell which near hold cell Q marcs.

UDB – Underbreac

1	8	9	12	13	15	16	17	32			
1	0	1	1	0	0	1	0	Z	Q	0	A

In this bid:

- the well is the pair of near hold cells $(Q, Q + 1)$;
- the sinc is the main hold cell which the tally of A and near hold cell Z marcs.

Telling Bid

A telling bid bewrites a reconing over lone tellings.

Each telling bid has four shapes.

Fast Shape

1	4	5	8	9	12	13	32
0	0	1	0	*	*	*	*
Z				W			

In this shape:

- the sinc is near hold cell Z ;
- the well is W .

Main Hold Shape

1	4	5	8	9	12	13	16	17	18	20	21	32
0	1	1	0	*	*	*	*	Z	Q	Ä	G	A

In this shape:

- the sinc is near hold cell Z ;
- if the Ä-telling is 0, then the well is the main hold cell which the tale of A and near hold cell Q marcs;
otherwise:
 - the well is the main hold cell which near hold cell Q marcs;
 - A is given to near hold cell Q after the bid.

1	4	5	8	9	12	13	16	17	18	20	21	32
1	0	1	0	*	*	*	*	Z	Q	Ä	G	A

In this shape:

- if the Ä-telling is 0, then the sinc is the main hold cell which the tale of A and near hold cell Z marcs;
otherwise:
 - A is given to near hold cell Z before the bid;
 - the sinc is the main hold cell which near hold cell Z marcs;
- the well is near hold cell Q .

Near Hold Shape

1	4	5	8	9	12	13	16		
1	1	1	0	*	*	*	*	Z	Q

In this shape, the sinc and well are near hold cells Z and Q .

LSH – Left Shift

After this bid, the sinc is shifted to the left by the tally of tellings given by the well.

1	4	5	8	9	32
* * *	0	0	0	0	* * * * * * * * * * * * * * * * * *
1	4	5	8	9	16
* * *	0	0	0	0	* * * * * * *

The hingg is set as follows:

- 00 null outcome
- 11 not-null outcome

RNS – Right Naught Shift

After this bid, the sinc is shifted to the right by the tally of tellings given by the well. The leftmost tellings are set to 0.

1	4	5	8	9	32
* * *	0	0	0	1	* * * * * * * * * * * * * * * * * *
1	4	5	8	9	16
* * *	0	0	0	1	* * * * * * *

The hingg is set as follows:

- 00 null outcome
- 01 positive outcome
- 10 negative outcome

RFS – Right Sign Shift

After this bid, the sinc is shifted to the right by the tally of tellings given by the well. The leftmost tellings are set to the sinc's first telling before the bid.

1	4	5	8	9	32
* * *	0	0	1	0	* * * * * * * * * * * * * * * * * *
1	4	5	8	9	16
* * *	0	0	1	0	* * * * * * *

The hingg is set as follows:

- 00 null outcome
- 01 positive outcome
- 10 negative outcome

THR – Thraw

After this bid, the sinc is thrawn to the right by the tally of tellings given by the well.

1	4	5	8	9	32
* * *	0	0	1	1	* * * * * * * * * * * * * * * * * *
1	4	5	8	9	16
* * *	0	0	1	1	* * * * * * *

The hingg is set as follows:

- 01 positive outcome
- 10 negative outcome

AND – Throughcut

After this bid, each of the sinc's tellings will be set to the throughput of the matching tellings of the sinc and the well.

1	4	5	8	9	32
* * *	0	1	0	0	* * * * * * * * * * * * * * * * * *
1	4	5	8	9	16
* * *	0	1	0	0	* * * * * * *

The hingg is set as follows:

- 00 null outcome
- 11 not-null outcome

OR – Foronening

After this bid, each of the sinc's tellings will be set to the foronening of the matching tellings of the sinc and the well.

1	4	5	8	9	32
* * *	0	1	0	1	* * * * * * * * * * * * * * * * * *
1	4	5	8	9	16
* * *	0	1	0	1	* * * * * *

The hingg is set as follows:

- 00 null outcome
- 11 not-null outcome

NOT – Not

After this bid, each of the sinc's tellings will be set to the swapped worth of the matching tellings of the well.

1	4	5	8	9	32
* * *	0	1	1	0	* * * * * * * * * * * * * * * * * *
1	4	5	8	9	16
* * *	0	1	1	0	* * * * * *

The hingg is set as follows:

- 01 positive outcome
- 10 negative outcome

SSW – Sign Swap

After this bid, the sinc will be set to the wrixle of the well.

In the standing shape, the well is naught-filled.

1	4	5	8	9	32
* * *	0	1	1	1	* * * * * * * * * * * * * * * * * *
1	4	5	8	9	16
* * *	0	1	1	1	* * * * * *

The hingg is set as follows:

- 01 positive outcome
- 10 negative outcome

10 negative outcome

TAC – Undershed

After this bid, the well is tacen from the sinc.

In the standing shape, the well is sign-filled.

1	4	5	8	9	32
* * *	1	0	0	1	* * * * * * * * * * * * * * * * * *
1	4	5	8	9	16
* * *	1	0	0	1	* * * * * * *

The hingg is set as follows:

00 null outcome

01 positive outcome

10 negative outcome

FLD – Forfolding

After this bid, the well is folded by the sinc.

In the standing shape, the well is sign-filled.

1	4	5	8	9	32
* * *	1	0	1	0	* * * * * * * * * * * * * * * * * *
1	4	5	8	9	16
* * *	1	0	1	0	* * * * * * *

The hingg is set as follows:

00 null outcome

01 positive outcome

10 negative outcome

CUT – Fordeal

After this bid, the well is cut by the sinc.

In the standing shape, the well is sign-filled.

1	4	5	8	9	32
* * *	1	0	1	1	* * * * * * * * * * * * * * * * * *
1	4	5	8	9	16
* * *	1	0	1	1	* * * * * * *

The hingg is set as follows:

00 null outcome

01 positive outcome

10 negative outcome

Cutup 7

Gangway Onelings

The gangway onelings eath onput overdrags to and from the main hold. Each gangway oneling is made up of a *Gerät* and a *frame oneling*. Here will be bewritten the frame oneling's layout.

Near Hold

BT – Bid Teacher

1		30	31	32
	T	0	S	

T Teacher

S Stand

0 Running

1 Stopped

UGT – Underbreac Gate Teacher

1		32
	T	

UDT – Underbreac Dragin Teacher

1		32
	T	

SD – Stand Dragin

1		20	21	24	25	30	31	32
	R	0	0	0	0	F	H	
33								64
	BT							
65								96
	UGT							
97								128
	UDT							

R Root Field Teacher

F Fall Tocen

H Hingg

Fast Shape

1	2	3	4	5	10 11		32
*	*	1	1	0	0	0	*
L							
33							64
A							

In this shape:

- L is the tally of 8-strings to overdrag;
- A is the onwrit of the cell to which the onputs will be overdragged.

Read

After this bid, the bespocen tally of 8-strings will be overdragged from the main hold to the Gerät.

1	2	3	4	5	10	11	32
*	*	*	0	0	0	0	A
1	2	3	4	5	10	11	32
*	*	*	1	0	0	0	L
33							64
A							

Write

After this bid, the bespocen tally of 8-strings will be overdragged from the Gerät to the main hold.

1	2	3	4	5	10	11	32
*	*	*	0	0	0	0	1
A							
1	2	3	4	5	10	11	32
*	*	*	1	0	0	0	1
L							
33							64
A							

Drive**Broocs**

The gangway oneling starts a brooc when it is underbrocen with a stand dragin in which S in BT is **Running**.

Falls

The gangway oneling writes BT to the main hold cell following $UGT + 4$.

Then the gangway oneling frames a brooc made of only one steer bid with the following fields:

- S alice 1;
- U alice 1;
- A alice 0.