O

verbal color action

U	Α
element	element
virtualize	actualize
variable	operator
heaven	earth
yang	yin
emptiness	phenomena
intelligible	perceptible
transcendence	immanence
type	occurrence

M

nominal color representation

S	В	Т
element	element	element
sign	being	thing
sem. adressing f	evaluation f	indexation f
signifier	interpreter	referent
proposition	judgement	state of things
intelligence	intellect	intelligible
grammar	dialectic	rhetoric
price	property	utility
teachings	community	ultimate nature

events categories

00

energies

MO mutations OM

acts

MM entities

U	U

events category energies

 $U \rightarrow U$

 $U \rightarrow A$

WO

generate possibles wa

operate

A -> U

 $A \rightarrow A$

wu

perceive

we

reconstitute

OM events category acts $U \rightarrow T$ U -> S U -> B 0 e know want can $A \rightarrow T$ $A \rightarrow S$ $A \rightarrow B$ u a

commit

express

do

MO

events category mutations

S -> U	B -> U	T -> U	
j	h	Р	
signifier mutation	meaning mutation	referent mutation	
S -> A	B -> A	T -> A	
g	C	×	
document mutation	personal mutation	material mutation	

MM

events category entities

	entities	
S -> S	S -> B	S -> T
S thought	b language	t memory
B -> S	B -> B	B -> T
k society	m affect	n world
T -> S	T -> B	T -> T
d truth	f life	I space

relations categories

0000

life stages cycle

000M

behavior cycle

OOMO

governance cycle

OOMM

roots of action

OMOO

empowerment cycle

OMOM

performative acts cycle

OMMO

production cycle

OMMM

cycle of obstacles

MOOO

impermanence cycle

MOOM

determination cycle

MOMO

transformation cycle

MOMM

cycle of trials

MMOO

sources of meaning

MMOM

human development cycle

MMMO

creation cycle

MMMM

natural cycle

F:E:.O:E:	logical	strategies
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F:E:.M:E:.-

adverbs

O:E:.O:E:	0:.0:			
	constructive mood			
	O:.U:. O:.A:.			
	constructive may constructive mu			
U:.O:	U:.U:	U:.A:		
deconstruction mood	interrogation	negation		
A:.O:	A:.U:	A:.A:		
construction mood	quotation	affirmation		

O:E:.M:E:	O:.M:				
	variation				
	O:.S: O:.B:. O:.T:.				
	comparative plus	comparative medium	comparative minus		
U:.M:	U:.S:	U:.B:	U:.T:		
quality mood	better	as good	worse		
A:.M:	A:.S:	A:.B:	A:.T:		
quantity mood	more	equal	less		

M:E:.O:E:	M:.O:		
	inference		
	M:.U:.	M:.A:.	
	may	must	
S:.O:	S:.U:	S:.A:	
hypothesis if	possibility	condition	
B:O:	B:.U:	B:.A:	
belief	credibity	authority	
T:.O:	T:.U:	T:.A:	
conclusion then	by logical necessity	by experience	

M:E:.M:E:	M:.M: distribution		
	M:.S: M:.B:. M:.T:.		
	distributive plus	distributive medium	distributive minus
S:.M:	S:.S:	S:.B:	S:.T:
time distribution	allways	sometimes	never
B:M:	B:.S:	B:.B:	B:.T:
frequency distribution	often	usually	rarely
T:.M:	T:.S:	T:.B:	T:.T:
space distribution	everywhere	somewhere	nowhere

F:E:.O:O:.- pronouns

F:E:.O:M:.- conjugations

O:E:.O:O:		0:.0:0:					
	dem		ve-posses to whom				
	O:.U	:O:	O:.A	:O:			
	nun	nber	gen	ıder			
	O:.wo O:.wa		O:.wu.	O:.we.			
	singular	plural	male	female			
U:.O:O:	U:.wo	U:.wa	U:.wu	U:.we			
demonstrative mood	this	these	this male	this female			
A:.O:O:	A:.wa		A:.wu	A:.we			
possessive mood	its	their	his	her			

	O:E:.O:M:	O:.O:M:					
			participation				
			O:.U:M: O:.A:M:				
		participa	participative declarative mood participative performative mood			ve mood	
		O:.y O:.o O:.e		O:.e	O:.u	O:.a	O:.i
		indicative mood	- I		expressive mood	promis. mood	imperat. mood
Ī	U:.O:M:	U:.y	U:.o	U:.e	U:.u	U:.a	U:.i
	passive mood	known	wanted	enabled	expressed	commited	be done
	A:.O:M:	A:.y	A:.o	A:.e	A:.u	A:.a	A:.i
	active mood	knowing	willing	abling	expressing	commiting	be doing

M:E:.O:O:	M:.O:O:						
	persons / who						
	M:.U	:0:	M:.A:O:				
	nun	nber	ger	nder			
	M:.wo	M:.wa	M:.wu	M:.we			
	singular	plural	male	female			
S:.O:O:	S:.wo-	S:.wa	S:.wu	S:.we			
first person	I, me	us	I, me male	I, me female			
B:.O:O:	B:.wo-	B:.wa-	B:.wu	B:.we			
second person	you singular	you plural	you male	you female			
T:.O:O:	T:.wo	T:.wo	T:.wu	T:.we			
third person	it	them	him / he	her			

M:E:.O:M:			M:.(D:M:			
			tense	/ when			
		M:.U:M:.	-		M:.A:M:		
	decla	rative mood	d tense	performative mood tense			
	M:.y	M:.o	M:.e	M:.u	M:.a	M:.i	
	indicative mood	optative mood	abilitative mood	expressive mood	promis. mood	imperat. mood	
S:.O:M:	S:.y S:.o S:		S:.e	S:.u	S:.a	S:.i	
future	will know	will want	will be able	will express	will commit	will execute	
B:.O:M:	В:.у	B:.o	B:.e	B:.u	B:.a	B:.i	
present	know now	want now	can now	express now	commit now	execute now	
T:.O:M:	T:.y	T:.o	T:.e	T:.u	T:.a	T:.i	
past	has known	would	could	has expressed	has commited	should	

F:E:.M:O:.-

representations

F:E:.M:M:.-

orientations

O:E:.M:O:			O:.M	:O:						
		comparison / how								
	O:.S	:O:	O:.B:	0:	O:.T	:O:				
	for	rm	orienta	ition	existence					
	O:.j	O:.g	O:.h	O:.c	O:.p	O:.x				
	ressembl. (virtual)	identity (actual)	tropism (virtual)	choice (actual)	definition (virtual)	presence (actual)				
U:.M:O:	U:.j	U:.g	U:.h	U:.c	U:.p	U:.x				
negative mood	contrast	other	avoiding	anti	indefinite	without				
A:.M:O:	A:.j	A:.g	A:.h	A:.c	A:.p	A:.x				
positive mood	analogy	same	seaching	pro	definite	with				

O:E:.M:M:		O:.M:M:										
		axial orientation / where										
		O:.S:M:.	-		O:.B:M:			O:.T:M:				
	high / face				plain/core		1	low / back				
	O:.s	O:.b	O:.t	O:.k	O:.m	O:.n	O:.d	O:.f	O:.l			
	direction	position	state	direction	position	state	direction	position	state			
U:.M:M:	U:.s	U:.b	U:.t	U:.k	U:.m	U:.n	U:.d	U:.f	U:.l			
vertical mood	up	onto	top	horizon	same layer	middle	down	under	bottom			
A:.M:M:	A:.s	A:.b	A:.t	A:.k	A:.m	A:.n	A:.d	A:.f	A:.1			
spatialized time mood	ahead	in front	before	in synch	at the core	during	behind	back	after			

M:E:.M:O:	M:.M:O:								
		rea	ason and c	ause / v	vhy				
	M:.S	:O:	M:.B:	O:	М:.Т	`:O:			
	forma	l cause	functiona	l cause	existenti	al cause			
	M:.j	M:.g	M:.h	М:.с	М:.р	M:.x			
	virtual	actual	virtual	actual	virtual	actual			
S:.M:O:	S:.j	S:.g	S:.h	S:.c	S:.p	S:.x			
specification cause	set	element	operator	operand	whole	part			
B:.M:O:	В:.ј	B:.g	B:.h	В:.с	В:.р	B:.x			
interaction cause	mutation	selection	operation	variable	agent	patient			
T:.M:O:	T:.j	T:.g	T:.h	T:.c	T:.p	T:.x			
realization cause	structure	matter	machine	state	goal / for	mean			

M:E:.M:M:		M:.M:M: path orientation / where								
		M:.S:M:. beginning			M:.B:M:. ntermediary	7	M:.T:M:. termination			
	M:.s	M:.b	M:.t	M:.k	M:.m	M:.n	M:.d	M:.f	M:.l	
1	structure	tension	lose	structure	tension	lose	structure	tension	lose	
S:.M:M:	S:.s	S:.b	S:.t	S:.k	S:.m	S:.n	S:.d	S:.f	S:.1	
graph orientation	origin	source	departure	channel	stream	travel	end	well	arrival	
B:.M:M:	B:.s	B:.b	B:.t	B:.k	B:.m	B:.n	B:.d	B:.f	B:.1	
subjective orientation	open	left	far	limit	center	near	close	right	here	
T:.M:M:	T:.s	T:.b	T:.t	T:.k	T:.m	T:.n	T:.d	T:.f	T:.l	
in/out orientation	from	out of	outside	by	through	inter	to	into	inside	

* O:.- **
service mood

U:.-

A:.-

program

apply

* M:.- ** production function

S:.-

semantic set

B:.-

set value

T:.-

set occurence

O:O:.F:E:			O:O:.F	T:	
			sensori-motor	actions	
!	O:O:.U:	O:O:.A:	O:O:.S:	O:O:.B:	O:O:.T:
	audio control	tactile control	visual control	physical / chemical control	motor control
wo.F:	wo.U:	wo.A:	wo.S:	wo.B:	wo.T:
modulate phenomena	control sound	control force	control size, colour, shape	control smell / taste	control space orientation / position
wa.F:	wa.U:	wa.A:	wa.S:	wa.B:	wa.T:
operate by sensorimotricity	call / voice control	leave signature / track / print	show image	cook / brew / lead chemical process	drive / movement control
wu.F:	wu.U:	wu.A:	wu.S:	wu.B:	wu.T:
recognize / feel	hear / acoustic recognition	touch / haptic recognition	see / image recognition	smell-taste / chemical recognition	recognize object from manipulation
we.F:	we.U:	we.A:	we.S:	we.B:	we.T:
protect from sensorimotricity	making silence	protect from contact	hide	insulate (thermal)	create physical base / foundation

	O:M:.F:E:	O:M:.F: physical moves						
		O:N	M:.O:		O:M:.M:			
		inside / o	utside moves		shifting moves	,		
		O:M:.U:	O:M:.A:	O:M:.S:	O:M:.B:	O:M:.T:		
		move in	move out	lightening	connecting	concretizing		
	y.F:	y.U:	y.A:	y.S:	у.В:	y.T:		
U:M:.F:	topological moves	fold / wrap	unfold / unwrap	sort / differentiate	tie / attach	dig / pierce / sculpt		
objective	o.F:	o.U:	o.A:	o.S:	о.В:	o.T:		
moves	will moves	receive	send	bring / carry	catch / grasp	keep		
	e.F:	e.U:	e.A:	e.S:	е.В:	e.T:		
	power moves	pull	push	disperse	gather	build / combine		
	u.F:	u.U:	u.A:	u.S:	u.B:	u.T:		
	travel moves	stand	move / go	fly (air)	swim (water)	walk (land)		
A:M:.F:	a.F:	a.U:	a.A:	a.S:	a.B:	a.T:		
subjective moves	physiological moves	digest / assimilate	excrete	breathe	drink	eat		
	i.F:	i.U:	i.A:	i.S:	i.B:	i.T:		
	energetic moves	hit	throw	lift	jump	accelerate		

O:O:.O:O:.life stages cycle

	O:O:.wo	O:O:.wa	O:O:.wu	O:O:.we
	beginning	flourishing	producing fruit	ending
wo.O:O:	wo.wo	wo.wa	wo.wu	wo.we
symbolic cycle	being initiated	celebrate	get used	mourn
wo.O:O:	wa.wo	wa.wa	wa.wu	wa.we
activity cycle	wake up	work	rest / enjoy	sleep
wo.O:O:	wu.wo	wu.wa	wu.wu	wu.we
age cycle	be a child	be young	be mature	growing old
wo.O:O:	we.wo	we.wa	we.wu	we.we
reproductive cycle	be born	make love	give birth	die

000M

behavior cycle

WOY get one's bearing in knowledge	WOO establish principles	woe identify competencies	WOU get one's bearing in information	woa find one's fitting place	woi choose the equipment
Way master knowledge	wao stick to principles	wae master competencies	wau study the documentation	Waa cultivate one's character	wai use the equipment
wuy questioning accepted knowledge	WUO question oneself	wue assess competencies	WUU find information	WUA study characters	wui test the equipment
wey rebuild knowledge	weo renew objectives	wee renew competencies	weu refresh one's documentation	wea renew one's commitments	wei renew the equipment

OOMO governance cycle

woj reflect on possible languages	wog reflect on possible documentation	woh reflect on possible meanings	woc reflect on possible communities	wop reflect on possible objects	wox reflect on possible techniques
waj transform the language	wag transform the documentation	wah transform the meaning	wac transform the community	wap transform the object	wax transform the technical system
wuj re-assess the language	wug re-assess the documentation	wuh re-assess the meaning	wuc re-assess the community	wup re-assess the object	wux re-assess the technical system
wej unify the language	weg unify the documentation	weh unify the meaning	wec unify the community	wep unify the object	wex unify the technical system

OOMM

roots of action

wos	wob	wot	wok	wom	won	wod	wof	wol
brain storming	augment linguistic resources	remember	plant seeds of social change	change emotional patterns	change world representation	meditate on alternative truths	experiment new bodily habits	make room
Was having concern for action	wab express oneself through acts	wat take risks	wak act for the sake of society	wam sublimate emotions	wan cultivate one's motivation	wad experiment	waf cultivate one's physical energy	wal increase range of action
wus	wub	wut	wuk	wum	wun	wud	wuf	wul
increase intellectual sensitivity	increase poetic sensitivity	understand causes	cultivate social awareness	being aware of emotions	cultivate clarity of meaning	observe	cultivate body awareness	increase one's overall view
wes	web	wet	wek	wem	wen	wed	wef	wel
cultivate intellectual balance	cultivate information system	manage timetable	setting-up social bonds	cultivate emotional equilibrium	accept peer evaluation	adopt a measurement system	satisfy primary needs	increase working capacity

OMOO

empowerment cycle

ywo assume a work's responsability	OWO act in intellectual property law case	ewo have a talent / gift	UWO publish/exhibit original work	awo create a scientific / artistic work	iwo equip scientific / artistic activity
ywa assume a collective / corporate identity	owa act in admin/ commercial law case	ewa possess an economic good	uwa exhibit products of economic activity	awa create a company	iwa equip a company / economic activity
ywu assume one's personal identity	OWU act in criminal law case	ewu keep watching	uwu express oneself in the media	awu lead a political / action	iwu equip a territory / collectivity
ywe assume a family tradition / identity	owe act in family law case	ewe control reproduction / birth	uwe give support / help in family	awe create a familiy	iwe equip a household

O:M:.O:M:.performative acts

	O:M:.y	O:M:.o	O:M:.e	O:M:.u	O:M:.a	O:M:.i
	2° cognitive performance	2° will performance	2° ability performance	2° expressive performance	2° social performance	2° material performance
y.O:M:	у.у	у.о	y.e	y.u. -	y.a. -	y.i
1° cognitive performance	master a knowledge field	establish priorities	analyse	interrogate	learn	explicitate / formalize
o.O:M:	o.y. -	0.0	o.e	o.u	o.a	o.i
1° will performance	choose	aim at an objective	discern	vote	lead	make an application
e.O:M:	e.y. -	e.o	e.e. -	e.u	e.a	e.i
1° ability performance	synthetize	design	exercise a competence	deliberate	demand	give
u.O:M:	u.y	u.o	u.e	u.u	u.a	u.i
1° expressive performance	explain	advise	judge / decide	communicate	promise	lend
a.O:M:	a.y	a.o	a.e. -	a.u	a.a	a.i
1° social performance	teach	follow	offer / supply	keep one's word	contract	sell
i.O:M:	i.y	i.o	i.e	i.u	i.a	i.i
1° material performance	compute	get	take	borrow	buy	produce

OMMO production cycle

yj examine possible media	yg consider possible discourses	yh examine possible meanings	yc examine one's path	yp examine possible subjects	yx review possible methods
oj choose a form of expression	og choose one's discourse	oh choose an interpretation	OC orient one's path	OP choose a subject	OX orient one's work
ej	eg	eh	ec	ер	ex
master a medium	make a discourse one's own	follow a method of interpretation	prepare oneself for change	being equal to a subject	make tools one's own
Uj analyse one's language	ug deliver a speech	uh state the meaning	UC commit oneself to change	up explain one's subject	UX explain one's work
aj assume one's style	ag commit oneself to one's discourse	ah defend an interpretation	ac accept one's transformation	ap get involved in one's subject	ax get involved in one's work
ij refine one's language	ig elaborate one's discourse	ih elaborate an interpretation	ic work on oneself	ip construct one's subject	iX work with matter

OMMM

obstacles cycle

ys	yb	yt	yk	ym	yn	yd	yf	yl
be unable to read	be unable to abstract	be amnesic	ignore relations	ignore emotions	ignore principles	have motor handicap	be intoxicated	ignore limits
os	ob	ot	ok	om	on	od	of	ol
have predudices	misunderstand	be late	break social bond	be unconcerned	be narrow minded	be irresponsible	be injured	suffer chaos
es	eb	et	ek	em	en	ed	ef	el
neglect the codes	be incoherent	offend	be victim of one's passions	commit a fraud	follow a leader	neglect the body	be inexpert	be impractical
us	ub	ut	uk	um	un	ud	uf	ul
misconceive	soliloquize	squander heritage	use jargon	misdiagnose	take refuge in anonymity	lack precision	have sensorial handicap	soil
as	ab	at	ak	am	an	ad	af	al
take literally	plagiarize	commit forgery	stir up conflict	abandon	sustain corruption	be superficial	assault	transgress
is	ib	it	ik	im	in	id	if	il
block up / off	interrupt communication	brake /smash	steal	use weapons	be victim of accident	cut off power	be sick	be catched in a trap

MOOO impermanence cycle

jwo reflection turning point	gwo style mutation	hwo conversion	CWO moral crisis	pwo change of interest	XWO blow dealt by fate
jwa change of justifications	gwa feed-back	hwa situation reversal	CWa alliance shift	pwa change of objective	xwa new vehicle
jWU new perception grid	gwu perception threshold	hwu gestalt switch	CWU attention shift	pwu creation / destruction of an object	XWU new instrument of observation
jwe consequences of actions	gwe initiation / new name	hwe context variation	cwe bodily transformation	pwe family event	xwe mutation of natural environment

MOOM

determination cycle

				, 	
jy hypothesis	jo unconscious	je hierarchy	ju message	ja consent / adherence	ji strategy
gy diploma / knowledge credit	go prohibition	ge edict / order	gu update	ga role / social function	gi plan
hy conceptual frame	ho repression	he class / category	hu context	ha taking a side	hi adaptation
cy school / learning operator	CO impulse	ce revolution / change of power	CU addressee	ca renouncement	Ci behaviour
py object of knowledge	po object of desire	pe field of competence	pu theme / subject	pa group affiliation	pi mock-up
xy intellectual technology	XO enjoyment	Xe usage / use	XU drafting	xa career advancement	Xİ product

MOMO

transformation cycle

jj intellectual mutation	jg explanation	jh prority order	jc political mutation	jp educational mutation	jx economic mutation
gj making explicit	gg mutation of communication	gh analysis	gc decision	gp proof	gX command
hj questioning	hg new synthesis	hh ethical mutation	hc establishment of a convention	hp criteria	hx choice
Cj juridical evolution	cg belief	ch evolution of values	CC social bond mutation	CP heritage / legacy	CX interest rate
Pj learning mutation	Pg oath	ph new constraints	PC change of owner	PP shift of power	px borrowing
Xj evolution of computation	xg countermand	xh execution	XC credit	XP loan	XX technical mutation

MOMM cycle of trials

js	jb	jt	jk	jm	jn	jd	jf	jl
slip of tongue	redundancy	archaism	syntaxical error	cliché	banality / triteness	lexical inappropriatness	wooden speech /	autism
gs	gb	gt	gk	gm	gn	gd	gf	gl
silence	noise / transm. error	wasting	norms violation	gossiping	censorship	calculation mistake	opposition	intellectual myopia
hs	hb	ht	hk	hm	hn	hd	hf	hl
confusion	manipulation	forgetting	betrayal	inconsistency betw. speech and act	opportunism	imitation	rupture / severing	fondamentalism
CS	cb	ct	ck	cm	cn	cd	cf	cl
resistance	discrimination	obsolescence	sclerosis of the relation / bond	persecution	stagnation	breach of contract	failure	exile
ps	pk	pd	pb	pm	pn	pt	pf	pl
lack	bankruptcy	mistake about the facts	disgust	contempt	rigidity	loss	exploitation	bumptiousness
XS	xb	xt	xk	xm	xn	xd	xf	хl
inertia	loneliness / isolation	wear	lack of coordination	harassment	rejection / dismissal	flawed execution	breakdown	expulsion

MMOO

sources of meaning

SWO intellectual strategy	bwo intellectual exchange	two bringing together	kwo school of thought	mwo appeal of the unknown	nwo spiritual exercise	dwo intellectuel constraint	fwo intellectual gymnastics	lwo freedom of thought
swa tactic	bwa negotiation	twa unexpected events / chance	kwa community of actions	mwa audacity	nwa available technologies	dwa ethical constraint	fwa physical activity	lwa freedom of mouvement
SWU analysis of perceptions	bwu aesthetic encounter	twu main thread	kwu community of shared tastes	mwu taste for life	nwu creative imagination	dwu aesthetic constraint	fwu brilliance of perceptions	lwu freedom of expression
swe to be concerned about the environment	bwe media climate	twe regularity	kwe residential community	mwe acceptance of constraints	nwe cultural roots	dwe technical constraint	fwe leisure	lwe economic responsability

MMOM

human development cycle

Sy organized knowledge	by formal intelligence	ty memory management	ky relational intelligence	my emotional intelligence	ny knowledge of principles	dy objective knowledge	fy body intelligence	ly limits awareness
so	bo	to	ko	mo	no	do	fo	lo
concern for	linguistic	time	desire for social	emotional	thirst for cosmos	truth value	living body	space
se mastery of codes	be reasoning ability	te ability to convince	ke self-control	involvement me negotiation ability	ne leadership	de sensorimotor abilities	fe know-how	le engineering competence
SU image	bu	tu	ku	mu	nu	du	fu	lu
	speech	mark	symbol	symptom	name	pointer	sensation	trace
sa interpreter	ba	ta	ka	ma	na	da	fa	la
	storyteller	scribe	chief	parent	judge	researcher	healer	guardian
Si interface	bi medium	ti container	ki gift	mi toy	ni transformation technology	di measurement instrument	fi organ	li connection technique

MMMO

creation cycle

S j poetic project	bj semiotic innovation	tj artistic reference	kj same language community	mj echo in the public	nj originality	dj distinct expression	fj aesthetic vibe	lj influence
sg communication project	bg message content	tg budget	kg respect norms & standards	mg empathy	ng change of public behav.	dg document quality	fg spokesman	lg intellectual property
sh cultural project	bh context reinterpretation	th spiritual heritage	kh collective creation	mh coherence between speech and action	nh acculturation	dh cultural difference	fh encounter	Ih diffusion
SC political project	bc ability to gather people	tc political legacy	kc renewal of ties	mc people's respect	nc political evolution	dc authenticity	fc election / appointment	lc migration
sp economic project	bp product promotion	tp gain	kp creation of goods	mp rendered service	np market evolution	dp business intelligence	fp commercial relationship	lp skills network
SX technical project	bx collaborative environment	tx deadline	kx project team	mx atmosphere of collaboration	nx material transformation	dx procedure	fx user	lx moving

MMMM

natural cycle

SS	sb	st	sk	sm	sn	sd	sf	sl
sky	yellow	day	North	surprise	cloud	light	plant	high
bs	bb	bt	bk	bm	bn	bd	bf	Ы
blue	breath	sugar	cold	laugh	bitter	high-pitched	green	outside
ts	bt	tt	tk	tm	tn	td	tf	tl
night	salt	cycle	Winter	attachement	after	Autumn	seed	right
ks	kb	kt	kk	km	kn	kd	kf	kl
South	hot	Summer	center	envy	desert	West	river	expanse
ms	mb	mt	mk	mm	mn	md	mf	ml
contemplation	cry	detachement	devotion	desire	boredom	rest	interbreed	fear
ns	nb	nt	nk	nm	nn	nd	nf	nl
star	acidic	before	encampment	entertainment	fire	more	domestic	empty
ds	db	dt	dk	dm	dn	dd	df	dl
darkness	low-pitched	Spring	East	hunger / thirst	less	balance	tree	vertical
fs	fb	ft	fk	fm	fn	fd	ff	fl
animal	red	flower	ocean	fecondity	wild	fruit	water	mountain
ls	lb	lt	lk	lm	In	ld	lf	II
low	inside	left	limit	shelter	full	horizontal	valley	earth

OMOM|weh

improvement of collective intelligence

yyweh clarify knowledge	yoweh define problems	yeweh propose solutions	yuweh secure intellectual property rights	yaweh innovate in social matters	yiweh transfer knowledge in practical field
oyweh orient research	ooweh deepen vision	oeweh educate	ouweh filter information	oaweh assert values	oiweh orient production
eyweh provide research tools	eoweh establish norms and standards	eeweh solve problems	euweh provide information search tools	eaweh enrich the community	eiweh draw / stimulate investments
uyweh specify information	uoweh summarize for governance	ueweh produce didactic material	uuweh bring consistency	uaweh cultivate collective memory	uiweh listen / invite someone to address
ayweh invest in research	aoweh govern	aeweh cultivate human development	auweh open public space	aaweh create trust	aiweh organize the work load
iyweh provide intellectual tools	ioweh create opportunities	ieweh invest in business	iuweh speak out	iaweh look after the infrastructure	iiweh guarantee compatibility

MMo|(OM)(OM)|sy

organized knowledge: acts

SOYYSY epistemology	boyysy diffusion / popularization	toyysy history of sciences / art history	koyysy sociology arts / sciences	moyysy art/science critic	noyysy encyclopedia	doyysy reflexive thought	foyysy esthetics	loyysy museology
sooosy management sciences	booosy social communication	tooosy institutional memory	kooosy political sciences	mooosy social criticism	nooosy legal sciences	dooosy	fooosy human ressources management	looosy org. charts / directories
soeesy ergonomy	boeesy education and training studies	toeesy history of trades	koeesy professional associations	moeesy professional orientation	noeesy skill taxonomy	doeesy	foeesy physical education	loeesy labour market
souusy semiology	bouusy linguistics	touusy history of communication	kouusy socio-linguistics	mouusy philology	nouusy lexicology / dictionaries	douusy information sciences	fouusy musicology	louusy semantic cartography
sociology sociology	boaasy social psychology	toaasy genealogy	koaasy civil society studies	moaasy psychology	noaasy biographies / diaries	doaasy statistics	foaasy demographics	loaasy social network cartography
scientific theory of nature	boiisy scientific imaging	toiisy predictive model	koiisy research and development	moiisy medicine	noiisy chemistry	doiisy experimental / observational protocol	foiisy biology	loiisy physics

MMo|(OM)(OM)

objects of knowledge: acts

SOYY scientific method	boyy scientific communication	toyy artistic/scientific discipline	koyy scholar community	moyy controversial object	noyy scientific taxon	doyy paradigm / episteme	foyy rule of taste / poetic art	loyy presented object
SOOO economic sustainability	booo collective representation	tooo institutional identity	kooo political regime	mooo social problem	nooo law / rules	dooo financial transparency	fooo collaborator	looo personal data
soee work conditions	boee perofessional development	toee trade	koee corporation	moee vocation	noee	doee competence level	foee physical developement	loee employement
SOUU signification	bouu natural language	touu communication system	kouu manner of speaking	mouu ancient litterature	NOUU word / morpheme	douu file	fouu _{music}	louu semantic network
SOAA human collectivity	boaa way of thinking	toaa lineage	koaa social movement	moaa soul	noaa personal life	doaa social, economic data	foaa human population	loaa people network
soii conditionned possibility	boii scientific image	toii cause and effect relation	koii technology / technical process	moii cure	noii chemical phenomenon	doii empirical fact	foii biological phenomenon	loii physical phenomenon

MMo|(MO)(MO)|sy

organized knowledge: mutations

sojjsy philosophy	bojjsy mathematics	tojjsy history of consciousness	kojjsy cognitive ecology	mojjsy fine arts	nojjsy cosmology	dojjsy _{logic}	fojjsy evolution theory	lojjsy earth sciences
soggsy communication theories	boggsy symbolic studies	toggsy ancient languages / epigraphy	koggsy journalism studies	moggsy polls / survey studies	noggsy transcultural studies	doggsy cognitive psychology	foggsy ecology / agronomy	loggsy tourism / hotel / restaurant studies
sohhsy	bohhsy	tohhsy	kohhsy	mohhsy	nohhsy	dohhsy	fohhsy	lohhsy
theology	hermeneutics	sacred history	ecclesiology	hagiography	human rights studies	religion studies	bioethics, medical ethics	sacred geography & architecture
soccsy	boccsy	toccsy	koccsy	moccsy	noccsy	doccsy	foccsy	loccsy
anthropology	information economy	historical sciences	urban studies	mediation studies	ethnic studies	financial studies	women / gender studies	geography
sosypp	boppsy	toppsy	koppsy	moppsy	noppsy	doppsy	foppsy	loppsy
learning theories	pragmatics / rhetoric	history of internat. relations	economy	advertisement studies	international governance studies	intelligence studies	health sciences	strategic studies
soxxsy	boxsy	toxxsy	koxxsy	moxxsy	noxxsy	doxxsy	foxxsy	loxxsy
didactics	media studies	archeology / artefact studies	international commerce studies	marketing studies	law ethics / criminology	forensics	medical biology	logistic / transport studies

M:M:.o.-{M:O:.}{M:O:.}-'

objects of knowledge: mutations

S.Oj.j' philosophical concept	b.oj.j' formal structure	t.oj.j' form of consciousness	k.oj.j' cognitive ecosystem	m.oj.j' work of art	n.oj.j' Universe	d.oj.j' valid reasoning	f.oj.j' dynamic of bio- evolution	l.oj.j' Earth
s.og.g' form of communication	b.og.g' transversal representation	t.og.g' ancient. inscription	k.og.g'	m.og.g'	n.og.g' transcultural relation	d.og.g'	f.og.g'	l.og.g'
s.oh.h'	b.oh.h' spiritual teachings	t.oh.h' meaning of history	k.oh.h' organisation of congregation	m.oh.h' saints / examples	n.oh.h'	d.oh.h' religious practice & beliefs	f.oh.h' legal issues related to life and body	l.oh.h' sacred landscape / space
S.OC.C human race	b.oc.c' meaningful information flux	t.OC.C'	k.oc.c' urban relations	m.oc.c'	n.oc.c' cultural singularity	d.oc.c' financial operations	f.oc.c' gender based relations	l.oc.c
s.op.p' learning mechanisms.	b.op.p'	t.op.p' international relations	k.op.p' production / trade /	m.op.p'	n.op.p' international community	d.op.p'	f.op.p'	l.op.p' power struggle
S.OX.X' learning methods	b.ox.x' telecommunicatio n supplies	t.ox.x' collective heritage	k.ox.x' international trade	m.ox.x' distribution on the market	n.ox.x' crime / offence	d.ox.x' piece of evidence / clue in inquiry	f.ox.x' active biomolecule	l.ox.x' supply on a large scale

MMo|MMo

anthropological fonctions

SOSO mind	sobo inspiration	SOTO creation	soko collective intelligence	somo humor	SONO meditation	sodo humility	sofo embodiment	solo proportion
boso	bobo	boto	boko	bomo	bono	bodo	bofo	bolo
interpretation	negation	promise	communication	beauty	poetry	clarity	courage	transmission
toso	tobo	toto	toko	tomo	tono	todo	tofo	tolo
forecast	narrative	change	tradition	hope	calendar	relevance	rythm	harmony
koso	kobo	koto	koko	komo	kono	kodo	kofo	kolo
government	conversation	history	peace	friendship	justice	honesty	collaboration	institution
moso	mobo	moto	moko	momo	mono	modo	mofo	molo
interest	expression	loyalty	compassion	love	wisdom	sincerity	seduction	generosity
noso	nobo	noto	noko	nomo	nono	nodo	nofo	nolo
culture	style	progress	religion	faith	human being	evaluation	health	cosmos
doso	dobo	doto	doko	domo	dono	dodo	dofo	dolo
reasoning	description	learning	security	intuition	science	inquiry	experience	order
foso	fobo	foto	foko	fomo	fono	fodo	fofo	folo
imaginary world	gesture / blow	growth	rite	joy	dance	attention	body	organisation
loso	lobo	loto	loko	lomo	lono	lodo	lofo	lolo
exploration	composition	travel	territory	liberty	architecture	orientation	dwelling	complexity

MMo|MMo|su

anthropological qualities

SOSOSU	sobosu	sotosu	sokosu	somosu	sonosu	sodosu	sofosu	solosu
intelligent	inspired	created	conscious	comical	meditated	humble	embodied	proportioned
bososu	bobosu	botosu	bokosu	bomosu	bonosu	bodosu	bofosu	bolosu
interpreted	opposite	promised	communicated	beautiful	poetical	clear	courageous	transmitted
tososu	tobosu	totosu in transition / temporal	tokosu	tomosu	tonosu	todosu	tofosu	tolosu
future	narrated		traditional	hoped for	date	relevant	periodical	simultaneous
kososu	kobosu	kotosu	kokosu	komosu	konosu	kodosu	kofosu	kolosu
governed	civil	_{past}	peaceful	friendly	just	honest	collaborative	instituted
mososu	mobosu	motosu	mokosu	momosu	monosu	modosu	mofosu	molosu
interesting	expressed	loyal	benevolent	loving	wise	sincere	seductive	offered
nososu cultivated	nobosu stylish	notosu in progress	nokosu religious	nomosu confident	nonosu human	nodosu evaluated / assessed	nofosu healthy	nolosu cosmic
dososu	dobosu	dotosu	dokosu	domosu	donosu	dodosu	dofosu	dolosu
reasonable	described	learned		intuitive	known	examined	empirical	ordered
fososu	fobosu	fotosu	fokosu	fomosu	fonosu	fodosu	fofosu	folosu
surreal / mythical	played	growing	ritual	joyful	step / gait	_{focal}	living	organised
lososu	lobosu	lotosu	lokosu	lomosu	lonosu	lodosu	lofosu	lolosu
explored	composed	far	territorial	free	spatial	in lign / directed	resident	complex

(M)Me|MMA(M)|wae

competences

sesuwae draw / paint	sebuwae speak a second language	setuwae count / calculate	sekuwae read / write	semuwae play comedy	senuwae vocabulary	seduwae information search	sefuwae playing music / singing	seluwae reading natural signs
besuwae visual refinement	bebuwae interpreter / guide	betuwae logic / programming	bekuwae personal interpretation	bemuwae culture in performing arts	benuwae litterary erudition	beduwae documentation	befuwae musical culture	beluwae scientific culture
tesuwae image creation / design	tebuwae eloquence	tetuwae software design	tekuwae symbol creation	temuwae stage / artistic direction	tenuwae	teduwae information architecture	tefuwae	teluwae scientific research
kesawae understanding onself	kebawae speaking sincerely	ketawae memory training	kekawae following a discipline	kemawae being friend with oneself	kenawae self-evaluation	kedawae acknowledging the facts	kefawae taking care of onself	kelawae self-protection
mesawae understanding others	mebawae wise words	metawae fidelity	mekawae collaborative attitude	memawae solicitude	menawae moral judgement	medawae truth seeking	mefawae provide welfare	melawae
nesawae provide meaning to a group	nebawae representing a group	netawae initiating a tradition	nekawae being an example	nemawae inspiring harmony	nenawae forging values	nedawae releasing the truth	nefawae ability to heal	nelawae protecting a group
desiwae body / mind disciplines	debiwae dancing	detiwae driving	dekiwae team sports	demiwae subtlety of the senses	deniwae extreme sports	dediwae shooting / aiming sports	defiwae athletics	deliwae martial arts
fesiwae practical ingenuity	febiwae communication techniques mastery	fetiwae maintenance	fekiwae commercial know-how	femiwae esthetics / fashion	feniwae production control mastery	fediwae control / mesasure	fefiwae surgery / body care	feliwae construction mastery
lesiwae interconnecting systems	lebiwae computer engineering	letiwae vehicle design	lekiwae commercial strategy	lemiwae artist	leniwae tools / machine design	lediwae metrology	lefiwae biotechnology	leliwae architect

(M)Me|MMA(M)

achievements

Sesu drawing / painting	sebu cultural open- mindedness	SETU arithmetic operation	seku reading / writing	semu actor's play	senu semantic distinction	sedu obtained information	sefu musical performance	selu nature
besu visual culture	bebu cultural exchange	betu logical consistency	beku intellectual appropriation	bemu cultural scene	benu literary life	bedu research object	befu music scene	belu scientific comprehension
tesu original design	tebu won over public	tetu augmented cognition	teku original symbol	temu drama	tenu literary text	tedu meeting information needs	tefu original music	telu scientific discovery
kesa psychic autonomy	keba credibility	keta personal memory	keka performance	kema emotional autonomy	kena ethics	keda judgement	kefa physical autonomy	kela personal security / safety
mesa learning from others	meba dialogue	meta strength of personal ties	meka collective competence	mema reciprocity	mena chosen one	meda method of investigation	mefa well-being	mela power of the law
nesa collective approach	neba community image	neta civilization	neka transparency of actions	nema understanding / harmony	nena moral refinement	neda informed public	nefa recovery	nela collective safety / security
desi body-mind synchrony	debi grace	deti safe driving	deki team spirit	demi taste	deni survival	dedi precise gesture	defi physical performance	deli fight
fesi practical solution	febi augmented communication	feti well-maintained material	feki commercial transaction	femi dress / body code	feni industry	fedi measurement	fefi body manipulation	feli construction / public works
lesi compatibility	lebi virtual world	leti transport system	leki prosperity	lemi poetic world	leni tool / machine	ledi coordinate system	lefi modified bioevolution	leli space structure

MMu|MMu

semiotic functions

						1		
SUSU idea	subu phrase	SUTU ideogram	suku icon	sumu dream	SUNU common name	sudu legend	sufu perception	sulu shadow
busu metaphor / similarity	bubu hypertext	butu instruction	buku prayer	bumu voice	bunu verb	budu metonymy / part	bufu literary form / genre	bulu quotation
tusu character / typography	tubu text	tutu number	tuku scriptures	tumu sound	tunu proper name	tudu index	tufu melody	tulu photograph
kusu mandala	kubu revelation	kutu omen / divinatory sign	kuku divine	kumu stigmata	kunu totem	kudu aura	kufu sanctity / holiness	kulu relic / mortal remains
musu fantasy	mubu spell	mutu _{mask}	muku sacrifice	mumu face	munu subject	mudu _{makeup}	mufu pleasure	mulu memory / recollection
nusu overall form / structure	nubu proposition / assertion	nutu _{logo}	nuku virtue	numu imitation	nunu question	nudu tag	nufu color	nulu trail
dusu map	dubu warning	dutu hyperlink	duku temple	dumu physical reaction	dunu deictic	dudu signal	dufu presence	dulu clue
fusu mental image	fubu accent	futu musical note	fuku vision	fumu sensitivity	funu attribute	fudu exclamation	fufu illusion	fulu age
lusu mold	lubu transcription	lutu quality	luku miracle	lumu habit	lunu occurrence / event	ludu sample	lufu grain / texture	lulu matter

MMu|MMu|du

semiotic qualities

susudu	subudu	sutudu	sukudu	sumudu	sunudu	sududu	sufudu	suludu
ideal	enunciated	schematised	visualized	dreamy	conceptual	located	perceived	obscure
busudu	bubudu	butudu	bukudu	bumudu	bunudu	bududu	bufudu	buludu
similar / same	significant	programmed	asked for		acting	partial	conform to genre	cited
tusudu printed / engraved	tubudu written	tutudu quantity	tukudu scriptural	tumudu auditive	tunudu unique	tududu indexed	tufudu sequential	tuludu photographed
kusudu	kubudu	kutudu	kukudu	kumudu	kunudu	kududu	kufudu	kuludu
symmetrical	revealed	premonitory	sacred	stigmatized	tribal	illuminated	holy	tomb / mausoleum
musudu fantasized	mubudu bewitched	mutudu masked / concealed	mukudu sacrificed	mumudu other	munudu subjective	mududu made-up	mufudu pleasant	muludu remembered
nusudu	nubudu	nutudu	nukudu	numudu	nunudu	nududu	nufudu	nuludu
total / integral	proposed	emblematic	excellent	imitated	unknown	tagged	visual	retraced
dusudu	dubudu	dutudu	dukudu	dumudu	dunudu	dududu	dufudu	duludu
mapped	advised	anchor	erect	reflex	contexual	salient	present	suspected
fusudu	fubudu	futudu	fukudu	fumudu	funudu	fududu	fufudu	fuludu
imagined	accentuated	musical score	glimpsed	sentimental	attributed	remarkable	illusory	aged
lusudu	lubudu	lutudu	lukudu	lumudu	lunudu happening / occuring	lududu	lufudu	luludu
casted	transcribed	qualitative	miraculous	usual		sampled	tactile / synesthetic	material

MMa|MMa|fo

social actors

sasafo	sabafo	satafo	sakafo	samafo	sanafo	sadafo	safafo	salafo
philosopher	actor	computer scientist	polititian	spouse	precursor	mentor	psychologist	innovator
basafo	babafo	batafo	bakafo	bamafo	banafo	badafo	bafafo	balafo
reader	author	accountant	activist	lover	prosecutor	advertiser	nurse / caregiver	carrier
tasafo	tabafo	tatafo	takafo	tamafo	tanafo	tadafo	tafafo	talafo
translator	editor / publisher	founder	public servant	ancestor	legislator	investor	pharmacist	archivist
kasafo	kabafo	katafo	kakafo	kamafo	kanafo	kadafo	kafafo	kalafo
diplomat	spectator	secretary	citizen	brother / sister	jury	vendor	provider	unionized
masafo	mabafo	matafo	makafo	mamafo	manafo	madafo	mafafo	malafo
mediator	player	notary	neighbor	familiar	volunteer	partner	helper	blue collar
nasafo	nabafo	natafo	nakafo	namafo	nanafo	nadafo	nafafo	nalafo
adult	journalist	legal adviser	reformer	father	spiritual guide	customer	physician	police officer
dasafo	dabafo	datafo	dakafo	damafo	danafo	dadafo	dafafo	dalafo
student	producer	banker	inspector	child	witness	inventor	teacher	intelligence agent
fasafo	fabafo	fatafo	fakafo	famafo	fanafo	fadafo	fafafo	falafo
consultant	musician	insurance broker	host	mother	social worker	technicien	farmer	rescuer
lasafo	labafo	latafo	lakafo	lamafo	lanafo	ladafo	lafafo	lalafo
manager	public relation	cartographer	officer	allied	defender	entrepreneur	environmentalist	warrior

MMa|MMa

social functions

SaSa symbolic order	saba role	sata _{data}	saka parliament	sama marriage	sana initiative / taking risk	sada personal advice	safa psychotherapy	sala innovation
basa reading	baba literature	bata accounts	baka political action	bama erotism	bana accusation	bada advertizement	bafa care	bala transportation
tasa translation	taba editing / publishing	tata foundation	taka public service	tama ancestry	tana law	tada investment	tafa pharmacy	tala archive
kasa diplomacy	kaba show	kata administration / office	kaka city / political unit	kama fraternity	kana tribunal	kada ^{sale}	kafa _{meal}	kala union
masa mediation	maba game	mata contract	maka neighbour	mama family	mana cause	mada partnership	mafa _{help}	mala manufacturing
nasa majority	naba news	nata trial	naka reform	nama _{man}	nana spiritual community	nada purchase	nafa illness	nala public order
dasa studies	daba show production	data savings	daka inspection	dama descendents	dana testimony	dada invention	dafa lesson	dala intelligence / getting data
fasa consultation	faba concert	fata insurance	faka welcome / hospitality	fama woman	fana social welfare	fada repair	fafa farming	fala _{disaster}
lasa corporate governance	laba reputation	lata atlas	laka army	lama alliance	lana defense	lada company	lafa natural environment	lala war

MMi|MMi

technical functions

SiSi switch	sibi multimedia studio	Siti filter	siki fertilizer	simi robot / mechanism	sini cooling device	sidi transmitter	sifi nervous / immune system	Sili articulation / joint
bisi atmosphere	bibi cyberspace	biti media library	biki public place	bimi jewel	bini musical instrument	bidi displaying device	bifi circulatory / repiratory sys.	bili channel / way
tisi vehicle	tibi document	titi recording device	tiki capital	timi treasure	tini heating device	tidi clock	tifi DNA	tili metropolis / city
kisi recycling	kibi operating system	kiti store / storage	kiki good	kimi playing ground	kini workshop	kidi market	kifi mouth / digestive system	kili house / building
misi lure	mibi perfume	miti security device	miki game piece	mimi fetish	mini cleaning device	midi target	mifi skin	mili textile / clothing
nisi engine	nibi lighting	niti fuel	niki merchandise	nimi paid work	nini energy	nidi wheel / lever	nifi foot / hand	nili glue / joint
disi integrated circuit	dibi computer	diti gauge / meter	diki money	dimi award / medal	dini steering device	didi quantitative data	difi sensory organ	dili place / site
fisi prosthesis	fibi drug / medecine	fiti fat	fiki food / drink	fimi sexuality	fini weapon	fidi sensor / receiver	fifi organism	fili frame / framework
lisi openings / door, window	libi simulation	liti closure / bag	liki land / field	limi furniture	lini cutting / piercing tool	lidi compass	lifi muscle / skeleton	lili network

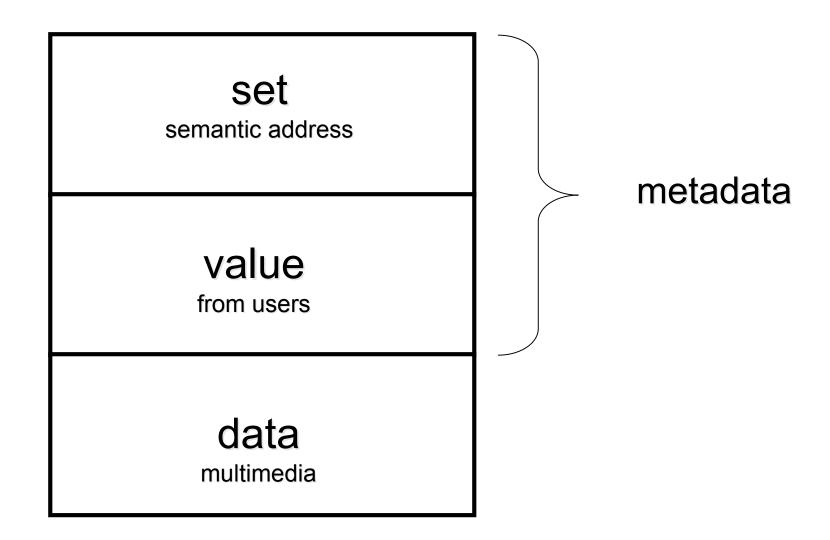
MMi|MMi|tu

technical qualities

sisitu	sibitu	sititu	sikitu	simitu	sinitu	siditu	sifitu	silitu
switched on	multimedia	filtered	harvested	mechanical	refrigerated	broadcasted	recognized	articulated
bisitu	bibitu	bititu information medium	bikitu	bimitu	binitu	biditu	bifitu	bilitu
atmospheric	ubiquitous		monumental	bright	virtuoso	displayed	distributed	_{linked}
tisitu	tibitu	tititu	tikitu	timitu	tinitu	tiditu	tifitu	tilitu
in transit	informative	recorded	stocked	precious	heated	measured time	genetic	urban
kisitu to be recycled	kibitu software	kititu stored	kikitu economic	kimitu play symbol	kinitu assembled / maufactured	kiditu price	kifitu digested	kilitu _{built}
misitu	mibitu	mititu	mikitu	mimitu	minitu	miditu	mifitu	militu
trapped	perfumed	protected	playful orientation	fetishized	cleaned	targeted	caressed	clothed / covered
nisitu	nibitu	nititu	nikitu	nimitu	ninitu	niditu	nifitu	nilitu
in motion	enlightened	consumed	for sale	added value	energy source	_{quick}	taken / possesed	glued / joint
disitu electronics / photonics	dibitu digital	dititu numbered / measured	dikitu monetary	dimitu awarded / decorated	dinitu steered	diditu quantified	difitu perceived	dilitu address / indicator
fisitu	fibitu	fititu	fikitu	fimitu	finitu	fiditu	fifitu	filitu
assisted	medicated	fed	edible / drinkable	sexual	armed	sensed / received	organic	supported
lisitu	libitu	lititu	likitu	limitu	linitu	liditu	lifitu	lilitu
open	simulated	closed / packed	terrestrial	furnished	cut / pierced	oriented	strong / agile	networked

INFORMATION UNIT

of Information Economy Games



INFORMATION ECONOMY PRODUCTION SERVICES

		syntax	* S:U:S:~, ** folding-unfolding (star.1_set.1 / set.1_star.2)
			* S:U:B:~, ** edition (act.user.1 / star.1_set.1)
	* S:O:M:~, **	(to set_expression)	* S:U:T:~, ** ieml-standards translation (star.1_set.1 / set.1_standard.1)
	set	* S:A:M:~, **	*S:A:S:~, ** ontologic circuits (set.1 / set.2)
		semantics	*S:A:B:~, ** user semantic profile (act.user.1 / user.1_set.1)
		(to set)	*S:A:T:~, ** dictionary (descript.nat.lang.1 / set.1)
		* B:U:M:~, **	*B:U:S:~, ** logical functions (set.1_data.1 / set.1_data.1_tru.value.1)
*M:O:M:~, **		rules	*B:U:B:~, ** economic functions (set.1_data1 / set.1_data1_uti.value.1)
IU	* B:O:M:~, ** value	(set_data to value)	*B:U:T:~, ** statistical functions (set.1_data.1 / set.1_data.1_occ.value.1)
production		(value to value)	*B:A:S:~, ** automatic modulation (set.1_value.1 / set.2_value.2)
services			*B:A:B:~, ** negociation (user.1_value1_set.1_data.1 / set.1_data.1_user.2_value2
			*B:A:T:~, ** measurement (value.1_set.1_data.1 / set.1_data.1_value.2)
		* T:U:M:~, **	*T:U:S:~, ** self-tagging events and objects (data.1 / data.1_set.1)
			*T:U:B:~, ** collaborative tagging (act.user.1 / data.1_set.1)
	* T:O:M:~, **	(to set_data)	*T:U:T:~, ** tagging agents (dict.1_data.1 / data.1_set.1)
	data	* T:A:M:~, **	*T:A:S:~, ** from meaning (set.1 / value.1_data.1)
		search (to data)	* T:A:B:~, ** from value (value.1 / set.1_data.1)
			* T:A:T:~, ** from data (data.1_set.1_value.1 / set.1_value.1_data.2)

INFORMATION ECONOMY COMMUNICATION SERVICES

		U:S:O:~,	U:S:U:~, information-geometry translation (IU.1 / IU.1_g.object.1)
		semantic space	U:S:A:~, geometric transformations (IU.1_g.object.1 / g.object.2_IU.2)
	U:M:O:~, information	U:B:O:~,	U:B:U:~, inter-users relations (user.1_IU.1 / IU.1_user.2)
	transfer	public space	U:B:A:~, inter-games relations (IEG.1_UI.1 / UI.1_IEG.2)
		U:T:O:~,	U:T:U:~, inter-dictionaries relations (act.1_dict.1 / act.2_dict.2)
O:M:O:~, IU commu-		data space	U:T:A:~, data translation & generation (IU.1_dict.1 / dict.1_IU.2)
nication		A:S:O:~,	A:S:U:~, multimedia modeling (IU.1 / mm.data.1)
		multimedia	A:S:A:~, multimedia interaction (act.1_IU.1 / act.2_mm.data.1)
	A:M:O:~, information	A:B:O:~,	A:B:U:~, competence test & learning (act.user.1_IU.1 / IEG.1_comp.1)
	interface	cognitive	A:B:A:~, performance measur. & sim. (act.user.1_IU.1 / IEG.1_perf.1)
			A:T:U:~, IE data base (set.1_value.1_data.1 / IU.1)
		technical	A:T:A:~, IE processing hardwre & software (IU.1 / IU.2)