The Late Sasanian Economic Impact on the Arabian Peninsula

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Could the economic expansion or mg early Islamic times have originated in a late Sasanian interaction with Archard Scattered literary references and archaeological data seem to suggest a Sasanian association with the development of mining in Arabia, of agriculture in 'Uman, and of the leather and cloth industry in Yaman towards the end of the sixth century. This would have been a matter of expanding production, and, if substantiand, would undermine the view that the only important consequence (and perhaps purpose) of the Sasanian occupation of Yaman (and other parts of the Arabian litteral) was to control Indian Ocean commerce. It is possible to arme that the late Sasanian occupation of Bahrayn, 'Uman, and Yaman had both strategic and economic objectives and results and that the latter had as much as deviating the exploitation of resources and the development of production as it did with commerce. Since Persian immigrants appear to have been involved in at least some of this development there is also the possibility that economic expansion under the Sasanians in Arabia developed as a colonial economy.

The background, and perhaps condition, for Sasanian economic activity in Arabia lay in the direct Persian government and military occupation of regions along about two-thirds of the Arabian coastline by the late sixth century. It was probably natural

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The number twelve is also found in the twelve signs of the zodiac, twelve doors of the sun and moon, twelve hours, etc.

On the eschatological analysis, at the end of the world there will be a collective return of the light that has remained in the material world, together with the twelve main gods and their emanations and members who are dwelling in the New Paradise. The remaining saved light of the material world takes place in the shape of the last god (Estumen yard) who with the main gods and angels of the three creations ascend to their original homeland, the Unique Rand of Light, to join the Unique God. So the precosmic unity which was pluralized and emanated in a number of divinities during the cosmic period, for the sake of the salvation of light, comes hack to its eternal Unit.

I conclude this paper with my assumption that numbers are the main instruments imagined by Mani to help the material creation to explain the phenomena of mixture and the process of the salvation. In other words, numbers are the practical instruments with which the monumental mythology of Mani is built.

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creates time in order to save the light of the macrocosm. He is endowed with Patience⁴¹ and is helped in this duty by his feminine counterpart, the Maiden of

Light. The Maiden of Light⁴² symbolizes Kindness.⁴³ It is through her joined action with the Third Envoy that the dark powers enchained in the sky deliver their light.

and plants, animals and the human soul appear on earth. 10. The saved light from the material world ascends by the Column of Glory44

who symbolizes Rightenusness 45

Two gods are especially in charge of the redemption of the human soul. They are endowed with reason and called "Xradešahryazd": the god of the kingdom of reason.

11. The first is Jesus the Splendor 16 symbolizing the Grace 17 of his Father-god. He is in charge of saving the soul of the first human being. Adam. He is probably also the Final Judge, 48 who is in charge of the last judgement.

12. The second is the Light-Nous, 49 the essence of Light, man's thinking mind that is his reason. He is in charge of the salvation of the individual human soul. He acts as a conscience of man and with his Five Virtues shows the right path to the human soul.

In some texts, the twelve arabates represent the pre-existent conception of the twelve Maidens of Light for Virgins of Light), 50 lt seems that the Twelve Sons of the Father in the precosmic parallel have been mirrored in a feminine equivalent in the twelve Virgins of Light in the cosmic creation.

^{41.} Patience / Tolerance: MP. burdih; Pth. burdift, dragmantft; Sed. Burtarmikvak.

^{42.} The Maiden of Light/Virgin of Light: MP. kantg rolin, sadwes (Boyce, 1975, 98, 20); Pth. srigarkirb cibr yazdan (Sundermann, 1997, 102); Sgd. kanig rošn, (ruešna) paypurec, waxš i Zurwan.

^{43.} Kindness / goodness / mildness: MP, xabth; Pth. hubasagtft; Sgd. aumanty2k / xupt / xupy2 The Muiden of Light is sometimes qualified with Harmony.

^{44.} The Column of Glory: MP artis shray, kilwarwar yazid, altar ahram yazid, Pth. bamistun; Sed. bamistup, awkarine, sent art flowi

This god is compared to a Column and also sometimes to a living tree (Klimkeit, 1993, 80).

^{45.} Rightcourness / Rectitude: MP. ardayth; Pth. razwartft (Boyce, 1975, 132); Sgd. razkarvak (Sundermann, 1981, 50). 46. Jesus the Splendor: MP, yilo' ispixtan, aradelahr yard, mirdan pusar; Pth. yalo' ziwathi; Sed.

^{&#}x27;rôyp'y Bavi. 47. Grace / Thankfulness: MP. Baobeth (gratitude); Pth. kirtugm; Sgd. strakrtyak.

^{48.} The Final Judge: Pth. dadbar raitigar; Sgd. raiti-xtn.

^{49.} See note 19.

^{50.} The twelve Virgins of Light: MP. kanight robula: Serl Barraget

makes the three emanations and protects his realm from the assault of the darkmove

- 2. With her Wiedom, 32 the Mother of Life emanates her son, the Primal Man. and prepares and encourages him to fight the power of evil She also belos the Living Spirit to the material world
- 3. The Primal Man is the hero-god of the Light kingdom, the warrior who in the fight with darkness sacrifices himself for the sake of the Victory 33 of the Light and for the final redemption of the light world. He realises with his action the salvation of the light that is why his virtue in Parthian is buxtaout.
- 4. In the same way, his Five Sons, the Five Light Elements accept their captivity with Contentment 34
- 5. The Friend of Lights, 35 endowed with Zeal, 36 accepts to go to the enemy camp to help the captives, and shows the way to the Primal Man.
- 6. The Great Builder, 37 endowed with Truthfulness, 38 starts to build the New Paradisc.
- 7. The Living Spirit is the powerful god who with Faithfulness39 goes to the abyss to save his captive brother. He is the demiurge god of the cosmos, who with the help of the Mother of Life fashions the two ships of the sun and moon, the stars and planets, the ten skies and the eight earths. The Living Spirit is also a warrior god, he and his sons captured the Archons and fettered them in the sky. Two of his sons, Adamas of Light and xrostak yazd, are warrior gods. The macrocosm created this way is held and protected by the five sons of the Living Spirit. The redemption of the remaining imprisoned light in the cosmos and the salvation of the living soul is accomplished by the gods of the third emanations.

8. The Third Envoy/the Third Messenger40 sets in motion the world and

- 32. Wisdom: MP, zer (h) / wihth; Pth. zern; Sed yarBakyak (Syr. hkmt').
- 33. Victory (in Parthian: Salvation): MP. perdzib; Pth. buxtagifi; Sgd. wanunakyāk (Syz. zkwt'). 34. Conteniment: MP, bunsandth, Pth. bunsandtft, Sgd. susandyak (Syr. pyx').
- 35 Friend of Lights = First god of the second emenation, Mp. rossum awarss, Pat. 17th rose; Sgd. frihroda Savi.
 - 36. Zeal: MP. tuxšagth; Pth. abrang; Sgd. anduxx (Syr. nkpwt')
 - 37. The Great Builder: MP. noglahrafur yand, rax og röšn; Pth. binnyand; Sgd. BomBoori
- 38. Truthfuiness: MP. rasmi; Pth. rasmit; Sgd. rastyak (Syt. str').

Wilella Dancian tayte with the I wing Chirit

- 39. Faithfulness: MP, wawarth; Pth. wawarift / hamwadendift; Sgd. warnya (Syr. hymnwi').
- 40. Third Messenger: MP, narisah yazd, röfnsahr yazd, Pth. narisaf yazd, mihr yazd, röfnsahr yazd, hridig fréstag, ziu'rysby? (Sundermann, 1979); Sgd. miši Bayi, narisaf yazd, štik fréste.

The Sogdian texts identifies the old Iranian Mithra god with the Third Messenger, while the

The number five also occurs in the construction of the ten skies and the eight earths. The sun and moon each have five walls, 2 five houses, 2 and five contecting soul angels24 in each wall. There are five arches,25 and three pillars in the fifth earth and five ditches26 in the dark earth

Now I would like to turn to the number twelve. The number twelve comes next in frequency after the number five.

The Father of Light has Twelve Sons, "The Twelve Great Ones, of the same kind, the brilliant face of the Father 27 also called the Twelve Dominions or Twelve Acons,28 These are the abstract qualities of personified divinities, symbolizing the intellectual powers of the Father, who is at the head of the Manichaean pantheon. Meanwhile, each of these entities reflects the outstanding virtues of one of the twelve main gods29 emanated by the Father, with which they accomplish their cosmic actions.

These twelve attributes are: Sovereignty, Wisdom, Victory, Contentment, Zeal, Truthfulness, Faithfulness, Patience, Kindness, Righteousness, Grace and Light. 39

1. With the power of his Sovereignty. 31 the Father of Light rules his kingdom.

22 Five walls: MP, panz parisp:

MP frawahren, waden, roinen, aben, aduren.

23. Five houses: MP, panz man.

24. Five collecting soul angels: MP. panz ruwancia frestag.

25. Five arches: MP. panz tag.

There are five arches and three milion on the fifth earth the first is from the western wall to the western pillar, the second sech is from the second sech is from the southern pillar to the castern wall; the fact and in from the castern pillar to the castern wall; and the fifth great arch is from the mann initial to the western piller

26 Five ditches: MP many land

The great Builder, one of the state of the framework of t noglahr afur yazd; in order to be the second of magain, Pth. nawing tabr), be filled the five ditches of death and leveled the

ZI. The Twelve Orest Ones, of the Father:

Pih. dwades wuzurgan uxeben puntu baren ander charg blanta ce pidar rota. Called also the twelve great first born and a second second second 1975, 93, ab).

29. The twelve main gods are the first Man, the Five Light Elements, the Friend of Light See See See See Lover Sport, the Third Envoy / the Third Messenger, the Maiden of Light, the Column of Charge James the Splendor, the Light-Nous.

30. The comparative list of the Tuesda Discussion in Ferning, Syrine, Chinese and Uigur texts is given in Gharib, 2000, 265.

21 Sourceinsty MP tehrolich Ph tehrolich Sol alberteil (Syriac mikut').

role in the creation and maintenance of the macrocosm. These Five Intellectual Members (or Habitations, in Iranian texts: "panj gah") of the Father of Light are also the transcendent image of the Five Members of man's thinking soul, ¹⁸ the microcosm. These abstract attributes will be later emanated as the Five Members of the Light-Nous / the Manohmed Rößn, ¹⁹ one of the last gods of the third creation, who plays an outstanding role in the salvation of the human soul.

The Light-Nous is also endowed with Five Virtues: love, faith, perfection, tolerance and knowledge. ²⁰ It is with these Five Virtues that he acts to deliver the captive soul from the slavery of the Five dark elements, and to overcome the Five Original Sins, which are: hatred, wrath, lust, violence, and ignorance. ²¹

wheels of fire, water, and wind. He is endowed with Reflection. The fifth son of Mihryazd, Allas, bears the hunden of the whole world on his shoulder, he is endowed with Understanding, Spiritus vivens / Milryazd has a sixth son: a Call God (orders) goals the contentrant of the sixth son on the Printal Man, Answer God / pandware, He is also a warrier god called in MP. devannazrostar "denones reproducing" and bumbleyad withingmater of prison! (Sundamun, 1979).

18. See note 15.

19. Light-Nous: MP, wahman wazurg, wahman roln, farrah I den; Pth. Manohmed roln, den farrah: Sad. čene farn, čenmastavam fari.

20. The Five Cardinal Virtues are also called five Glories of religion:

U. The Five Cardinal Virtues are also called five Glories of religion

Love Faith Perfection Tolerance (Patience Knowledge Pth. frihith wawarzit ispurifi dragmaniit/burditi Eirith Sgd. fritat warnyak ispurnyak Burstarnyak yarifakya

Note: In some texts Contentment is paralleled with Perfection.

Five Virtues are also called Five Gifts. In some texts these Gifts are the fruit of the Five Trees.

Love is the fruit of the tree of Glosy, Faith is the fruit of the tree of Reason, Perfection is the fruit of the tree of Intelligence. Tolerance is the fruit of the tree of Reflection. Knowledge is the fruit of the

tree of Understanding.

Manichacun myth has also a Free of Life which grows in a pure soil, its root is virtuousness, its trunk is wisdom, its branches glow, its leaves troth and its finit is the Eternal life (Herming, 1940, 4-5).

21. Five Original Sire:
Harred Wrath Lost Violence lignorance
MP. k&n veSm #warzdg istambagih

Pth. vžn debaht švaržog unudili siaftiti waddinaksagiti Sgd. kčn yipik rž istalbyja mandyarljškya Love overcomes Harcel, Falit overcomes Wrath; Contentment overcomes Lust: Orderovercovercoves Violence; Knowledge overcomes Ignorance (Henning, 1936, n. 649; Sundermann, 1992, 9-51, 138).

Concerning the five senses we have the Sogdian expressions; panj ößarrya anwežamande: "the collection of the five doors", a divine gift which can keep the senses from committing sins (Henning, 1924 — 6.69).

We can assume that the Great Spirit or the breath of life is the conception of the pre-existence of the Mother of Life,14 the first emanated god in the first creation. I would like to stress that the first creation (emanation) was a woman.

On the srtuctural level, the Father of Light has five constitutive intellectual members: glory, reason, intelligence, thought and understanding 15 These intellectual members or limbs will be transferred to the Living Spirit. 16 the demiurge god of the second creation, and to his Five Sons, 17 who have the leading

	Life	Power	Light	Beauty	Fragrange
MP.	21wahr	zorih	tölnih	hozirik	hubōdīh
Pth.	ziwahr	zāwar	röfnifft	hu2thrift	hubadift
Sgd.	žwán	X2M3t	roxinvik	karšnutvā	βοδ
14 The !			A STATE OF THE PARTY.	of the state of th	poo

The Mother of Life: MP. madar t zindagán, zindagán madar, ohrmezdhay mád, serigarkirh kirdagar, Pth. mad žiwandag, ohrmezdbug mid, ardawin mid, mād rolu; Sgd. artāwan māt, abmat, rām rates Bay (compares with Al. fibrest : "neace-dispensing god / jox-giving god"

15. The Five Intellectual / spiritual Limbs of the Father (limbs are also called members): Sed. panj rudnimene ancamer, Pth. panj handim gvanca.

Glory Reason Intelligence Thought Understanding Pth. bam manuhmed andPitto parmänae Sgd. farm 2ma/3ya Amilett. рацвай Note: farn in Sogdian is "glory" and not "reason"; therefore, I take Parthian ham as "brightness",

"glory" and not "reason" as some other scholars take it as a loanword from Syriac; in the same way, the Sgd. 2nd means "reason". Therefore, I take the First Element as glory and the second as reason. 16. Living Spirit: - (Latin: Spiritus vivens). MP. Mihr yazd; Pth. wael flwandag: Sgd. wat Ewande.

wilparkar, afidkilp tutaw "the king of seven continents"

The Living Spirit is also a warrior god. He attacks and defeats the powers of Darkness and he fettered the chief demons (Archons), fiving in the skies. He saves the Primal Man and he builds the cosmos with the help of the Mother of Life.

- 17. The Five Sons (= Pth panj puhran) of Living Spirit.
- 1. The keeper of Splendor; MP, dahibed; Sgd. xlyspt fire;
 - 2. The king of Honor: MP. pahraghed: Sed. sman (a) x818. 3 The Adamas of Light; MP, wished, taskieb yazd. Sgd. wisayni Bayi.

 - 4. The king of Glory: MP. zandbed, wadahram yazd.
 - 5. Atlas: MP, manbed, parmangen yard; Sgd. pastar Baye

The keeper of Splendor (Splenditenens), endowed with Glory stands above the ten firmaments and holds the head of the ediffice of the material world (The Five Elements of Light). The king of Honor (Rex honoris) endowed with Reason, stations in the seventh firmament, watches over the demons imprisoned in the sky, he is called in Sogdian the ruler of the skies. (He rules the skies bellow him.) He is, as his name shows, pahragbed, the head of the frontier post. The Adamas of Light stands on the earth and fights with the cosmic measter Mazan. Endowed with Intelligence, he is the warrior son of Mibrord His Sandian area demonstrate to

paradise", has Five Greatnessess² First, the Father of Light, ³ second, the Twelve Acons or Twelve Dominions, third, the Numberless Acons or the Blessed Places; fourth, the Living Air, ⁶ fifth, the Light Earth; ⁷ and a Great Spirit breathing the breath of life into all five.

This is the transcendent heavenly image of the cosmos, the conception of the preexistence of the universal living soul, the body of the Primal Man,? composed of Five Good Elements: water, fire, wind, light and ether.¹⁰ These Five Elements (called the pany robin in Iraniant texts) are also the Five Sons and the Five armors of the Primal Man with which he fights with Five darknesses in Five battles. Later, these Five Elements become the five constituents of the human animal soul, which will suffer in the Five prisons of corporal matter. The Five prisons of the body¹¹ are: bones, nerves, veins, muscles, and skin. The suffering human soul, the Living Self, is called in some texts "the Suffering Jesus".¹² The human soul also has Five Limbs: life, power, light, beauty, and fragenore.¹³

- 2. The Five Greatnesses: Pth. panj parmang pwak; Sgd. Panj mazeava.
- 3. The Father of Greatness / the Father of Light MP, waldstaw sahryar, zurwan xwaday, zurwan sah, padirsay didemvar, yazd hurzist, pid 1 wuzurgih, Pih wahist sahrdar, pidar roin, pidar burzist, pidar hasetnag, yazdan abardom, bagan bugistum, pidar wuzurgith, bag rakiigar, Sod. Zarwa Bart, muzer xibwane.
- nasenag, yazılan abardom, bagda başistum, pidar wazurgift, baş râfiişar, Sgd. Zarwa fiari, mazêt tisevane.

 4. The Twelve Dominions or Iwelve Acons: MP, dwades šahryarih, Pih, dwades sahrdarifi.

 dwades sanran oda.
 - 5. The Aeons of the Aeons / Numberless Aeons: Pth. Jahran Jahr, Jahran rosnan; Sgd. afritet otakt.
 - 6. The Living Air: Sgd. tourse parys (the purified air) = (Latin: aer ingenitus).
 - 7. The Light Earth: MP. and Pth. zamig rosn; Sgd.: roxina zay = (Latin: terra ingenita).
 - 8. The Great Spirit: MP, waxs zinday, waxs yozdahr, Pth. wizid wad; Sgd. zpari waxs, waxs yozdaxr
- (Sundermann, 1979, 123), zpart wat.

 9. The Primal Mau: MP. ohrmizdbay. Pili. ohrmizdbag, mard basenag, mardohm hasenag.
- mardohm naxwen; Sgd. h / xurmazda βayi, adβay.

 10 Nine Cond.

 Five Good Elements / the Five Elements of Light: Pth. panj roin, panj yazd (MP.: amahraspandān; Sgd. marc'spndt).

	wing	Light	Water	Fire	
MP. frawahar	wad (o	rôšn	āb	ādur	
Pth. ardaw frawardin	wad	rosn	ab		
Sgd. artāw frawarti	wall	artxušt	ão ao	ädur	
Concerning the Five Gleman			ар	âtr	

Your free hierarchy of the Sogiam texts show more elaborate information: puck your free gather, pucer transf. They levels; puce ms' postry, five malabuthas; puce 'stone; five columns; pucer we'r. five trees; puce yiky at fit'rich: five wounded brothers (Sunderman, 1997, 119).

- The Five prisons of the body: Pth. asteg, padig, rang / rag, pid, farm; Sgd. astak, paöya, rak, yate, farm.
 - Living Self / Living Soul: MP, griw zindag, griw rota; Pth. griw ziwandag; Sgd. ziwande yriw.
 "The Suffering Jesus" is called in western texts "Jesus natibilis".

13. The Five Limbs which constitutes the essence of the coult for t