

AMIGA SWOS UNIVERSAL EDITOR

Build a new **AMIGA SWOS 96/97 Editor** to combine all features from existing editors (PC DOS & Amiga) plus introducing new features, core and detail, hex editing and team updates & imports from the internet...

1. COLLECTION OF EDITORS, HEX EDITS & TOOLS

1.1. AVAILABLE EDITORS

- <http://files.swos.eu/swos16-17/SetupSWSEDT.exe>
- <http://files.swos.eu/swos16-17/SWOSFFF.zip>
- <http://files.swos.eu/swos16-17/SwoEditor1.3.zip>
- <http://files.swos.eu/swos16-17/SWOESV2.zip>
- [Amiga SWOS editors on Aminet](#)

1.2. TOOLS

- [SWOS Excel skill & CSV generator \(working with transfermarkt.com\)](#)
- [All-in-1 Create & Test Package for graphic editing of Amiga SWOS V1.02](#)

1.3. HEX EDITING & OTHER TOOLS

1.3.1. PC DOS *.CAR file

- [Load the bank with 100 million](#)
- [Editing TRAIL / RES players](#)
- [Unlimited transfers](#)
- [Editing job offers](#)
- [Injuries....no more!](#)

1.3.2. PC DOS *.EXE file

- [Start as national coach](#)
- [Always have own name as manager in career mode](#)
- [Managing national teams of choice](#)
- [Job offer from USA and Yugoslavia](#)
- [Remove 20 season career limit](#)
- [Unlimited transfers | Buying & selling](#)

1.3.3. PC DOS *.DIY file

- [Scheduling DIY tournaments with groups](#)

1.3.4. PC DOS / WIN misc. files & tools

- [Squad Numbers Revisited](#)
- [Changing European Cup qualifiers](#)
- [Much quicker way of creating and editing tactics](#)
- [SWOS TEAM data files fix](#)
- [Interactive tactics viewer](#)

1.3.5. AMIGA *.CAR file

- [Remove 20 season career limit](#)

2. EDITOR REQUIREMENTS

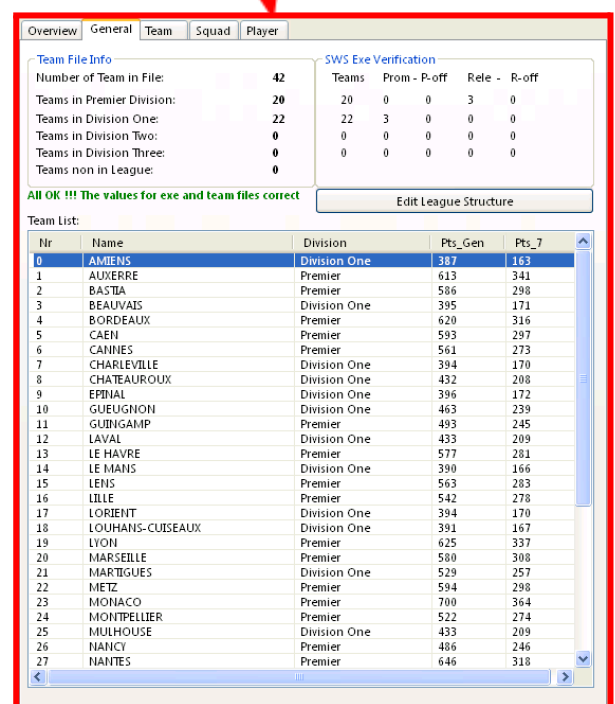
OVERVIEW

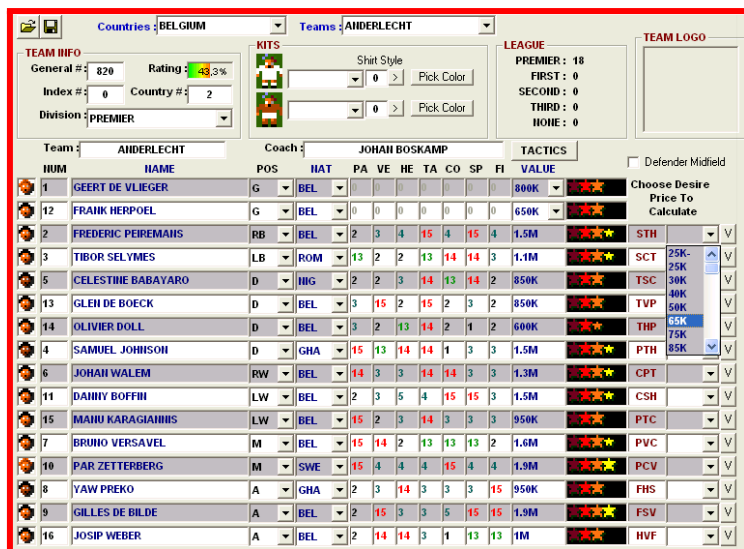
- Select DATA set / SWOS2 or sws.exe / CAR / DIY etc.
- Select country / league
- Corresponding with SWOS2 file about league structure / teams per league



TEAM SELECTION

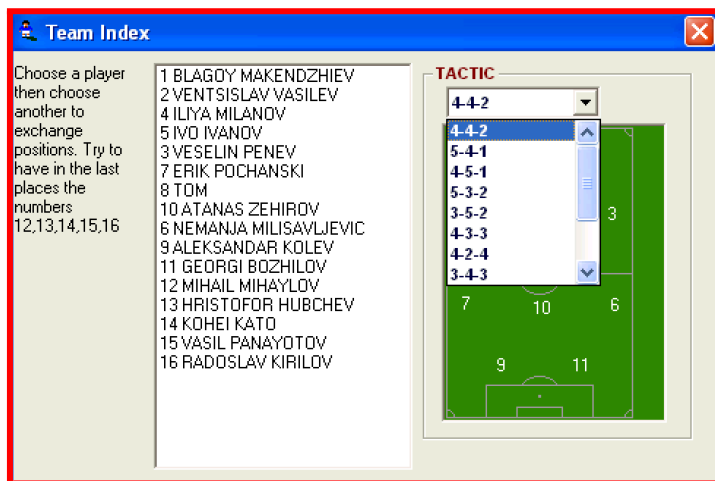
- Select a team to edit from country list
- Details about the league, divisions etc.
- Skill points total (**0-7 scale only!**)
- Team sorting options by alphabet & skill points



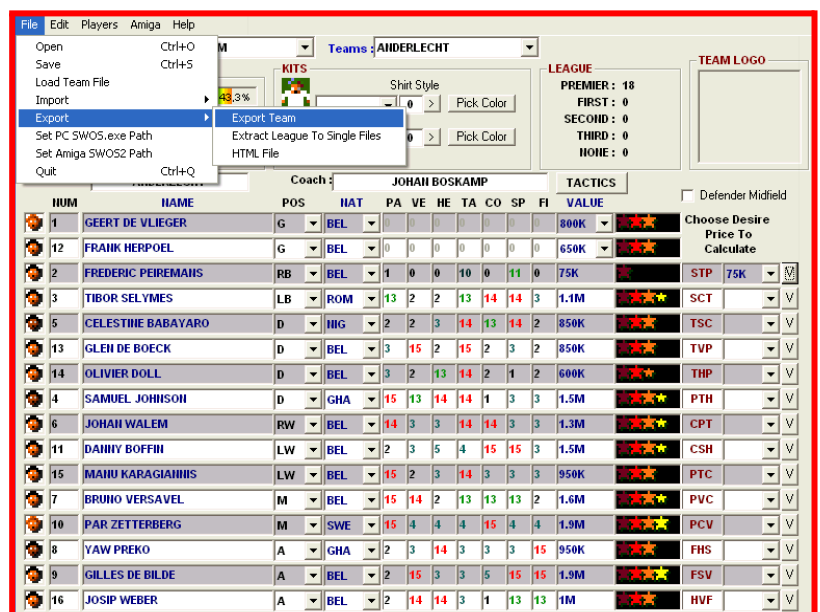


EDITING FUNCTIONS

- team name
- division (give **error message** if league structure has a mismatch, cor.SWOS2 file)
- coach name
- shirts
- player names, nationality, position (GK, D, LB, RB, M, RW, LW, A)
- 2 kinds of M, defensive/offensive skill-dependent
- hair / skin
- shirt number (give **error message** if number duplicates are detected)
- skill points
- player price
- button to generate new skills from a set price (here it's "V" button)
- button to generate 3-letter attribute from manually set skill points
- Show 5-star rating according to player price
- tactic and team setup, swapping player positions to create starting line-up in editor



- Copy a single player to clipboard
 - Pasting player from clipboard
 - Export / copy function to save single teams on file (like in SWOES1.3)
 - Export of leagues
 - Import of single team files to overwrite an existing team
 - Import of a whole league
 - **Import CSV file (check armando's excel tool for structure)**
 - **IMPLEMENTATION OF TEAM IMPORT FROM WEB.**
function of armando's excel tool!
- Compare & read: [SWOES.pdf](#)



Teams Per League Amiga version

Competition #: 55 Hex Address: 327247 / 4FE4F

Starting Month: August End Month: June

Divisions: 1

Number Of Matches: 2

Points Per Win: 3

Number of Subs: 3

Max Subs: 5

Premiere: 18 Relegate: 0 FIRST: 0 SECOND: 0 THIRD: 0

Promote / Relegate: 0 Promote / Relegate: 0 Promote: 0

SAVE EXIT

- editing league structure / divisions
- season start
- starting & ending month
- number of divisions, legs, ↑ and ↓, play offs
- points per win
- number of subs
- max. subs per match
- Give error message if SWOS2 file doesn't

- changing league names, eg. "La Liga"
- give error message if name is too long

SWOS Leagues

Open Executable ☐ Amiga

ALBANIA
ALBANIAN
AUSTRIA
AUSTRIAN
BELGIUM
BELGIAN
BULGARIA
BULGARIAN
CROATIA
CROATIAN
CYPRUS
CYPRIT
CZECH REPUBLIC
CZECH
DENMARK
DANISH
ENGLAND
ENGLISH
ENGLAND
ENGLISH
ESTONIA

CYPRUS Apply

NAME LENGTH MUST BE EQUAL OR LESS THAN ORIGINAL

HEX ADDRESS: 1355815

European Competitions

CHAMPIONS LEAGUE WINNERS CUP
UEFA CUP WORLD CUP
EURO CUP COPA AMERICA

FRANCE
HOLLAND
SWITZERLAND
SCOTLAND
SPAIN
RUSSIA
GERMANY
POLAND
UKRAINE
TURKEY
ITALY
ENGLAND
DENMARK
CROATIA
BELGIUM
PORTUGAL

GUINGAMP
PSV EINDHOVEN
BASEL
BRECHIN CITY
FC BARCELONA
CSKA MOSCOW
VFL BOCHUM
LEGIA WARSZAWA
DINAMO KIEV
BESIKTAS JK
PERUGIA
FULHAM FC
FC COPENHAGEN
DINAMO ZAGREB
CLUB BRUGES
SL BENFICA

ALBANIA
AUSTRIA
BELGIUM
BULGARIA
CROATIA
CYPRUS
CZECH REP.
DENMARK

3 14 3 3 3 15 950K
15 3 3 5 15 15 1.9M
14 14 3 1 13 13 1M

EXIT

- fix foreign market
- edit POOLPLYR.DAT
- load/save new data to file

match league sizes / structure!

- editing European competitions
- EURO.CUP.TMD
- UEFA.CUP.TMD
- EURO.CWC.TMD
- simple method to change teams taking part

PoolPlyr.dat

Name	Nr	P...	Nat	Attrb	Value	Club
SOKOL BRANCA	6	RW	ALB	CST	100K	SHKUMBINI PEQIN
SOKOL SHILARU	7	LW	ALB	SCP	40K	LACI
ARTAN KUKLI	8	M	ALB	TPV	150K	SK TIRANA
SHKELZEN XHIBANI	13	M	ALB	PTH	40K	BESA KAVAJE
ANDI VUTHI	11	A	ALB	HFS	40K	LACI
ARMANDO CUNGU	6	D	ALB	HFS	130K	VILLAZNIA SHKODER
ARDIAN CIRA	3	LB	ALB	STP	40K	LACI
ASTRITISAI	9	M	ALB	TPC	75K	SHKUMBINI PEQIN
ANDI LELI	13	D	ALB	TVH	85K	VILLAZNIA SHKODER
NALTON MUSTA	11	A	ALB	FHS	75K	SHQIPONIA
RABNER SCHUTTERLE	2	RW	GER	CSP	250K	RIED IM INNKREIS
ANDRZEJ LESIAK	2	LB	POL	TSC	800K	RAPID VIENNA
ROMAN MAHLICH	15	M	AUT	PTC	500K	STURM GRAZ
GUNTHER ZELLER	4	RW	AUT	SCP	250K	FC LINZ
RENE WAGNER	9	A	TCH	HVF	700K	RAPID VIENNA
RICHARD KETZSCHLER	16	A	AUT	FHS	500K	TIROL INNSBRUCK
TRIFON IVANOV	4	RB	BUL	STP	700K	RAPID VIENNA
RABNER SCHUTTERLE	2	RW	GER	CSP	250K	RIED IM INNKREIS
PATRICK LIEBHART	13	D	AUT	TFS	300K	TIROL INNSBRUCK
ENZO GAMBARO	11	LW	ITA	CSH	550K	STURM GRAZ
OWE MULLER	3	D	AUT	HTP	350K	NIEDEROSTERRICH
THOMAS ZINGLER	13	D	AUT	THS	650K	RAPID VIENNA
ROMAN MAHLICH	15	M	AUT	PTC	500K	STURM GRAZ
DIRK KLINGE	14	M	GER	PTC	180K	RIED IM INNKREIS
ANDREAS SCHENER	14	M	AUT	TPC	350K	TIROL INNSBRUCK
DIRK HUYSHANS	11	A	BEL	PHV	750K	LERSE
STIJN VREVEN	2	RB	BEL	TSP	650K	KV MECHELEN
FRANK MACHIELS	5	D	BEL	THV	350K	LOMMEL
MICHEL RASQUIN	5	D	BEL	THV	550K	CHARLEROI
ARIADUSZ KUBIK	8	LW	POL	TPS	300K	HARELBEKE
WALDEMAR JASKULSKI	4	D	POL	PTH	850K	STANDARD LIEGE
KURT DELTOUR	13	D	BEL	HTS	300K	HARELBEKE
MUSA KAHU	14	M	SRL	TPC	160K	LOKEREN
BERNARD THUS	5	M	BEL	PTV	700K	STANDARD LIEGE

Load data from SWOS Replace Selected Player Generate Randomize List

Save data to SWOS

Extras: EURO.CUP.TMD EURO.CWC.TMD UEFA.CUP.TMD Show POOLPLYR.DAT

Browse

LAYOUT IDEAS

- skill point summary at bottom and for each player at the right side
- skill point averages at bottom
- colored backgrounds according to skill value (red = worst, green = best)

(right screenshot (c) Gazchap)

(below screenshot © Emmeti)

Home > Europe > ENGLAND > LIVERPOOL (ENG)

#	Name (Amiga/PC)	Pos	Nat	£	Pa	Ve	He	Ta	Co	Sp	Fi	Tot
1	LORIS KARIUS	G	GER	2M								
2	NATHANIEL CLYNE	RB	ENG	3.5M	6	6	5	6	5	6	5	39
3	JOEL MATIP	D	CMR	3.5M	5	6	7	6	5	6	4	39
4	JORDAN HENDERSON	M	ENG	5M	7	6	5	7	6	6	4	41
5	GEORGINIO WIJNALDUM	M	HOL	4.5M	7	6	5	4	7	6	5	40
6	DEJAN LOVREN	D	CRO	3M	5	5	7	7	5	5	4	38
7	JAMES MILNER	LB	ENG	3M	6	7	2	7	5	5	6	38
8	SADIO MANE	RW	SEN	5M	6	7	4	4	7	7	6	41
9	ADAM LALLANA	M	ENG	3.5M	7	6	3	4	7	6	6	39
10	PHILIPPE COUTINHO	LW	BRA	6M	7	7	4	3	7	7	7	42
11	ROBERTO FIRMINO	A	BRA	6M	6	7	5	3	7	7	7	42
12	SIMON MIGNOLET	G	BEL	1.9M								
13	ALBERTO MORENO	LB	ESP	2.25M	5	6	4	6	5	7	3	36
14	EMRE CAN	M	GER	3.5M	6	5	5	7	6	5	5	39
15	DANIEL STURRIDGE	A	ENG	4.5M	5	7	5	2	7	7	7	40
16	DIVOCK ORIGI	A	BEL	2M	4	6	3	3	5	7	7	35
Totals:				£59.15M	82	87	64	69	84	87	76	549
Averages:				£4M	5.9	6.2	4.6	4.9	6.0	6.2	5.4	39.2

BRAZIL

4-4-2

			PA	VE	HE	TA	CO	SP	FI	
1	TAFFAREL	G (BRA)	0	0	0	0	0	0	0	1.9M
2	JORGINHO	RB (BRA)	14	14	3	15	15	15	3	3.5M
3	RONALDAO	D (BRA)	2	4	15	15	5	15	4	2.25M
4	ALDAIR	D (BRA)	4	3	15	15	6	15	3	2.75M
5	ROBERTO CARLOS	LB (BRA)	4	5	5	15	4	15	7	3.5M
7	MAURO SILVA	RW (BRA)	15	15	5	15	5	4	3	3M
6	DUNGA	M (BRA)	15	15	2	15	4	3	4	1.9M
10	JUNINHO	M (BRA)	15	15	4	5	15	15	5	6M
8	ZINHO	LW (BRA)	3	15	3	3	15	15	4	1.9M
11	BEBETO	A (BRA)	15	15	6	4	15	15	15	9M
9	TULIO	A (BRA)	3	15	4	3	15	15	15	3M
12	DANRLEI	G (BRA)	0	0	0	0	0	0	0	1.1M
13	CESAR SAMPAIO	D (BRA)	14	1	15	15	2	3	3	1.1M
15	LEANDRO	M (BRA)	4	3	15	15	2	3	3	1.1M
14	LEONARDO	LW (BRA)	15	15	4	3	15	3	3	1.9M
16	RONALDO	A (BRA)	5	15	15	5	4	15	15	6M

3. LEAGUE HEX ADRESSES

SWS.EXE & SWOS2

COUNTRY ALPHABETICAL	TEAM.XXX TEAM FILE	PC DOS SWS.EXE	AMIGA SWOS2
ALBANIA	000	1362241 / 14C941	326504 / 4FB60
ALGERIA	042	1363891 / 14CFB3	328167 / 501E7
ARGENTINA	043	1363911 / 14CFC7	328187 / 501FB
AUSTRALIA	044	1363937 / 14CFE1	328213 / 50215
AUSTRIA	001	1362261 / 14C955	326537 / 4FB89
BELARUS	076	1362281 / 14C969	326557 / 4FB9D
BELGIUM	002	1362301 / 14C97D	326577 / 4FBB1
BOLIVIA	045	1364007 / 14D027	328283 / 5025B
BRAZIL	046	1364027 / 14D03B	328303 / 5026F
BULGARIA	003	1362321 / 14C991	326597 / 4FBC5
CHILE	048	1364047 / 14D04F	328323 / 50283
COLUMBIA	049	1364067 / 14D063	328343 / 50297
CROATIA	004	1362341 / 14C9A5	326617 / 4FBD9
CYPRUS	005	1362361 / 14C9B9	326637 / 4FBED
CZECH REP.	006	1362381 / 14C9CD	326657 / 4FC01
DENMARK	007	1362401 / 14C9E1	326677 / 4FC15
EL SALVADOR	051	1364107 / 14D08B	328383 / 502BF
ENGLAND	008	1362421 / 14C9F5	326697 / 4FC29
EQUADOR	050	1364087 / 14D077	328363 / 502AB
ESTONIA	010	1362827 / 14CB8B	327103 / 4FDBF
FAROE ISLANDS	011	1362847 / 14CB9F	327123 / 4FDD3
FINLAND	012	1362867 / 14CBB3	327143 / 4FDE7
FRANCE	013	1362887 / 14CBC7	327163 / 4FDFB
GERMANY	014	1362929 / 14CBF1	327205 / 4FE25

GHANA	079	1364523 / 14D22B	328799 / 5045F
GREECE	015	1362971 / 14CC1B	327247 / 4FE4F
HOLLAND	025	1362991 / 14CC2F	327267 / 4FE63
HUNGARY	016	1363129 / 14CCB9	327405 / 4FEED
ICELAND	017	1363149 / 14CCCD	327425 / 4FF01
INDIA	075	1364145 / 14D0B1	328421 / 502E5
ISRAEL	019	1363169 / 14CCE1	327445 / 4FF15
ITALY	020	1363189 / 14CCF5	327465 / 4FF29
JAPAN	055	1364165 / 14D0C5	328441 / 502F9
LATVIA	021	1363231 / 14CD1F	327507 / 4FF53
LITHUANIA	022	1363251 / 14CD33	327527 / 4FF67
LUXEMBOURG	023	1363271 / 14CD47	327547 / 4FF7B
MALTA	024	1363291 / 14CD5B	327567 / 4FF8F
MEXICO	060	1364207 / 14D0EF	328483 / 50323
N. IRELAND	026	1363311 / 14CD6F	327587 / 4FFA3
NEW ZEALAND	062	1364233 / 14D109	328509 / 5033D
NORWAY	027	1363331 / 14CD83	327607 / 4FFB7
PARAGUAY	064	1364289 / 14D141	328565 / 50375
PERU	065	1364309 / 14D155	328585 / 50389
POLAND	028	1363351 / 14CD97	327627 / 4FFCB
PORTUGAL	029	1363371 / 14CDAB	327647 / 4FFDF
REP. IRELAND	018	1363391 / 14CDBF	327667 / 4FFF3
ROMANIA	030	1363411 / 14CDD3	327687 / 50007
RUSSIA	031	1363431 / 14CDE7	327707 / 5001B
SOUTH AFRICA	069	1364329 / 14D169	328605 / 5039D
SAN MARINO	032	1363451 / 14CDFB	327727 / 5002F
SCOTLAND	033	1363471 / 14CE0F	327747 / 50043
SLOVAKIA	078	1363577 / 14CE79	327853 / 500AD

SLOVENIA	034	1363597 / 14CE8D	327873 / 500C1
SPAIN	035	1363617 / 14CEA1	327893 / 500D5
SURINAM	066	1364349 / 14D17D	328625 / 503B1
SWEDEN	036	1363771 / 14CF3B	328047 / 5016F
SWITZERLAND	037	1363791 / 14CF4F	328067 / 50183
TAIWAN	067	1364369 / 14D191	328645 / 503C5
TURKEY	038	1363811 / 14CF63	328087 / 50197
UKRAINE	039	1363831 / 14CF77	328107 / 501AB
URUGUAY	071	1364389 / 14D1A5	328665 / 503D9
USA	073	1364483 / 14D203	328759 / 50437
VENEZUELA	077	1364503 / 14D217	328779 / 5044B
WALES	040	1363851 / 14CF8B	328127 / 501BF
YUGOSLAVIA	041	1363871 / 14CF9F	328147 / 501D3

NON LEAGUE TEAM FILES

COSTA RICA	047	---	---
SOUTH KOREA	057	---	---
TANZANIA	070	---	---
MALAYSIA	059	---	---
CUSTOM TEAMS	072	---	---

NATIONAL TEAMS

EUROPE	080	---	---
AFRICA	081	---	---
SOUTH AMERICA	082	---	---
NORTH AMERICA	083	---	---
ASIA	084	---	---
OCEANIA	085	---	---

4. TEAM.XXX FILE STRUCTURE

# bytes	2	Total number of teams in current TEAM.xxx file (<i>Big Endian order</i>)
# bytes	1	Country number // <i>Start of Team Structure</i>
# bytes	1	Index number of team
# bytes	2	General team number (Unique for each team) (<i>Big Endian order</i>)
# bytes	1	Unknown
# bytes	16	Team name
# bytes	3	Unknown
# bytes	1	Tactic Index Number
# bytes	1	Division Index Number
# bytes	5	Home Shirt Structure Colors
# bytes	5	Away Shirt Structure Colors
# bytes	24	Coach name
# bytes	16	Players index order // <i>End of Team Structure</i>
# bytes	1	Player nation index // <i>Start of Player Structure</i>
# bytes	1	Unknown
# bytes	1	Player Shirt Number
# bytes	22	Player Name
# bytes	1	Players Cards and Injures (in career mode)
# bytes	1	Position & Hair/Face Color
# bytes	1	Unknown
# bytes	5	Skills & Value numbers
# bytes	1	League Goals (in career mode)
# bytes	1	Cup Goals (in career mode)
# bytes	1	Unknown (in career mode)
# bytes	1	Unknown (in career mode)
# bytes	1	Unknown (in career mode) // <i>End of Player Structure</i>

Hex analysis of TEAM.015 file

```
00000000 0019 0F00 0602 0041 454B 2041 5448 454E .....AEK ATHEN
00000016 5300 0000 0000 0000 0000 0000 0009 0202 S.....
00000032 0900 0707 0107 4645 524E 414E 444F 2053 .....FERNANDO S
00000048 414E 544F 5300 0000 0000 0000 0000 0002 ANTOS.....
00000064 0405 0307 090A 080C 0D01 060B 0E0F 0E00 .....
00000080 0143 4852 5953 4F53 542E 204D 4943 4841 .CHRYSOST. MICHA
00000096 494C 4944 4953 0000 0000 0000 0000 1200 ILIDIS.....
00000112 0000 0000 0E00 0C44 494F 4E59 5349 5320 .....DIONYSIS
00000128 4348 494F 5449 5300 0000 0000 0000 0000 CHIOTIS.....
00000144 0000 0000 1100 0000 0000 .....

```

