



Fourth Dimension #02

Anonymous, Mon 11 Jun 2007

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*** EDITORIAL ***

Here we are again with another issue the jokes and humour was badly trans- of 2FOURTH DIMENSION 1, this time more lated, but fear not; The problem is colourful than last. We received a lot probably located inside certain brains of good criticism for the mag, but I from Norway... For next issue I would was most satisfied with all the const- find it nice if members from different



ructive critics we received. We have groups wrote to us with the history of tried to fulfil every readers desire, their crews, it would be nice to have and we hope you will be satisfied with a sort of "collection" where you could our upgrades. As you probably noticed, read about your favourite (?) crews! I last issue was crammed with bugs. hope it will be possible to go through Certainly we've fixed the bugs known with this idea, it all depends on you! to us, but if there should occur any After our first issue was released, a more bugs, please report them. This lot of people have written to ²FOURTH ¹ issue will contain a lot of stuff from ²DIMENSION ¹ concerning swapping. Please, the ³Cryptoburners, It & Visual Arts ¹ if you want to swap with ^øCRYPTOBURNERS ¹, easter party in Drammen 7.04 - 10.04 write to one of our swappers and not to this year as this was the first step our P.O. BOX!! I cannot send back disks taken by the Norwegian police against to people who don't write anything for Software Piracy. Also this issue will this mag! I'm sorry, but the work would contain some party reports and our kill me! So please, if you want to get regular columns. I hope there's some- in touch with us for swapping write to thing for everyone's taste. From last one of our swappers. People sending issue some of our readers asked whether articles, however, can expect to get their disks back with the latest iss. his inspiration from the game. They of ²FOURTH DIMENSION ¹ as soon as it has were however so similar that one easily been finished. So if you want to help could make that mistake.... us making this mag even better, write In this issue of ²FOURTH DIMENSION ¹ we some articles for us, and we will get started a new column, the DUNGEONS OF back to you as soon as possible! The DIRT. This is a chance for groups to subject is for you to choose, whether slag each other off. The only thing we you want to write party reports, news, ask of the people writing in is that scene reports, interviews with you, you should present facts, not just yourself and others, about your mum/ saying "you are lame coz you are lame". dad/girlfriend/boyfriend etc., tales We will ofcourse not censor anything, of your group or anything else, it's that's our politics. up to YOU! It would also be nice if we Having said that I feel I must say got some graphical contributions and that this issue was a few days delayed perhaps also a musical contribution or because our coder is a high school two wouldn't harm us either. Remember, graduate and has had some problems with if you want your art published, WE'RE time. So now you know... the one to go to! We hope you enjoy this issue of this I would also like to grab this mag as it's quite a lot of work making opportunity to correct some few things it. With these words I say:



from last issue. In our demos corner, - GOOD READING READERS....

we reviewed Humanoids' Madplayfield.

We then said the graphics were ripped ^aBlackstar/Cryptoburners ¹

from a game, this was not true. The

gfx-artist from Humanoids had only got y y

*** NEWS *** 1

This is the column for news, rumours etc. We cannot guarantee whether these news are true or not, but most are. Write to us if you have some important news!

=====

WALKMAN, TEC and GLADIATOR left IT and on the CRB, It and Visual Arts party joined CRYPTOBURNERS! Please send angry letters etc. to:

Police raided the Cryptoburners, It & BJ Electronics
Visual Arts easter party. More details Storgt. 36
elsewhere! 1440 Dr øbak
----- Norway

FAST struck England violently in the -----
beginning of April. Many guys were Panthers & Plexus have been voted the
busted, including people from Quartex lamest crews since Ivory died!
and Oracle. -----

----- Visual Arts claim to have "the fastest
Kefrens has started their career as filled vectors yet on Amiga"
crackers. -----

----- Cryptoburners megademo 2 should be out
Kefrens megademo 9 coming this summer! by the time you read this!

BJ Electronics and Tanum Data was the New copyright law in Norway coming at
ones responsible for the police raid around 1st. of June 1990.

Look out for the KEFRENS Megademo 9 in The SEGA MEGA-DRIVE and the PC ENGINE
the summer-time 1990 ! super consoles, has now got a dealer
(At the RSI and SILENTS conference!) in Denmark. The name of the company
----- dealing with da consoles is FUTURE FUN
PROMAX of KEFRENS is working on his They offer great service and cheap
own assembler called "AsmOne". It'll prices, e.g. Sega-Megadrive and a FREE
beat all other assemblers available on game for only 2995 Dkr.



the Amiga!. And the good news is that Call FUTURE FUN in DK on: 86 182637!!!
it's nearly finished ! -----

----- The danish group WIZ joined CHEYENES !

ARCADIA joined HUMANOIDS ! -----

----- QUICKSILVER are dead ! R.I.P. !!!

THE MADONNA FREAK has joined DEXION ! -----

----- PROLOGIC are working on a Megademo !

REWARD of SCOPEX got a phone-bill on -----

3000 Finnish kr. His parents forced There's NO guys from KEFRENS who are
him to sell his modem in order to pay members of PARADOX !
the bill !!! -----

----- Static, Droopy and Vandal left REBELS

M.A.D. took over the SCOPEX WHQ BBS ! to join PARADOX !

MECHANIX joined HUMANOIDS ! KEFRENS Kicked a lot of members. And
----- they're now only 17 freaks (!)

Rumours are that Norway will see it's The greatest copy party ever is to be
own software police in not so very held in Switzerland 02.06-04.06 by
long. Be careful not to judge these Alcatraz.

rumours too early, other rumours say -----

that BJ Electronics & Tanum Data are Time Traveller has returned to the
the ones behind them. Amiga Scene with an A500.....

Nightshade (ex. Wiz) joined PROLOGIC! Copy party in Germany this autumn....

Flanker (ex. Rebels) joined Silents! Roland D70 has been released in Norway!

New supergroup in the making in Norway MASTER CREW is DEAD!!!

More details as they follow.... A name -----

has been mentioned starting with F.... PARANOIMIA Has begun to produce PD (!)
----- utilities. (Talking about Changes?!!)

Silents reunited at Horizon - Miracle -----

Fairlight party in April. CRYPTOBURNERS are Norway's No.1 !

Milkshake/Kefrens

Rhesus Minus (CRB) has got an ugly -----

girlfriend Mr.Mega-Mind and Liteace (DEXION) are

- Anonymous (NOT me!) talking about joining PARADOX !



http://www.bitfellas.org/e107_plugins/content/content.php?content.289

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Members of TOP SWAP and PUBLIC ENEMIES RED SECTOR INC. and SILENTS Amiga joined and formed ADEPT. conference in Denmark on the 29/6:90 !

THE BIDIRECTIONAL SCENE ¹

In the beginning of the 90's there a game and not everyone wants to either seems to have been a lot of changes in but if you desperately want a game or a the scene. More and more people seem program, you don't mind waiting just a to discover that games aren't the few weeks so the software companies can "ultimate fun" and they start to look make some money on the game before it's at demos again. The opposite side goes getting widely spreaden all over the more and more for profit. Cracking and globe. Having said this, I want to give selling cracked warez seems to blossom some regards to crews like Red Sector, even as the software police get closer Scoopex Finland, Phenomena, Level Four on their tails. Fame gives an urge for and so on for feeding us with nice and even more fame, or so it has been said above everything, homemade stuff. This a long time ago. I belong to the part is what's needed to get back to the of the scene which prefers a good demo 'good-ol' days' which perhaps wasn't so to a good game. I don't have any games good but certainly better than today! (yes it's true!) and I don't need them The word 'lamer' has been used a lot! either. I find it ridicilous that guys I don't know what most people put in like Quartex, M.A.D, Paranoimia etc. that word but, correct me if I'm wrong, exploits people like they do and it's a lamer is said to be a guy who does even more ridicilous that people nothing but playing games all day and actually want to buy cracked stuff who's trading 3-month-old software with from these or any people at all. OK, I his peasant contacts. Well, the word agree that cracking isn't just bad! might fit, but what about finding a Not everyone can afford paying £30 for fitting word for all the people finding themeselves too good for 'lamers'? Is most common interpretation agrees with a freak cooler than others because he our interpretation!) Still BJ Electronics is able to get a game 1 day before his (The biggest importer of software in contacts even though he buys the game Norway), who's leading an intense fight from the crackers, thus supporting against piracy in Norway has crossed their illegal activities? I will leave the line. First of all they stopped a this question unanswered. Everybody's copy party in Norway where they used 2 probably got their own views on that (YES TWO!!!) hours to find evidence of matter, but I advise you to think thru illegal copying, secondly because they,



your activities. Is it really worth in their campaign against piracy are going to prison just because you have using adverts in Norwegian computer mags copied a few games? Is it really worth copied directly from FAST's ads in UK risking a future career because you mags. This in itself isn't illegal as thought it was cool to be 'first with the original ad probably wasn't the hottest'? Is a game really bad copyrighted, but the text itself is! just because it is two weeks old? It's It says that you risk 3 months in jail up to you to give the answers to that. for copying and this is NOT a fact! We We are open to hear your views if you took the liberty of examining this with want to express yourself. some barristers and they claimed it was I wish to give you non Norwegians illegal even to advertise for something something to think about. Today's which definitely isn't true. Until the copyright laws are written such, that new copyright laws appear in Norway, copying a game is legal if you copy it there's nothing to fear (We can NOT for private use (This depends a little guarantee this however), but things are on how the laws are interpreted, the getting hotter and hotter as time goes by. We cannot expect to see the same from the event, and only a few days police activities here in Norway as later Fraxion released a their chainsaw Germany, France etc. has got (my guess demo, a whole-disk demo containing some only!) because the Norwegian police quite nasty executions of the BJ guys. don't quite like the idea of locking All the BBS' in Norway (PD and PC BBS's up 'innocent' kids when there are so too) the word spread immediately and many rapes, murders, robberies etc. people are encouraged to buy their soft This does not mean the won't do it, so from outside of Norway, thus boycotting to all Norwegians.... A good advice is BJ Electronics. BJ started this war! to be very careful in the future. Our They're gonna have to pay for it too! problem is that the so called experts We in CRYPTOBURNERS will encourage all from the importers don't know shit people in Norway to either buy their about the legal scene, they think all stuff from CITY COMPUTER CENTER in Oslo stuff is copyrighted, be it demos or or from dealers NOT stocking BJ's warez whatever. Until this change the police (This is easy to check, just look at will grow more and more weary of the the price tag! If it says Scandomatic, scene. They believe more in people it's ok to buy the stuff. If not, don't their own age; adults! There's an evil buy it!) or by ordering it from foreign circle going and until now, the freaks companies. Help us letting BJ pay for have been silent. Now however, things their thoughtless actions against us! are beginning to change! After the Boicott them!!!

police raid on the party in Drammen ^aBlackstar [Cryptoburners] ¹



in April a lot of things happened. The day after the party Crusaders released Read the letter from Milkshake/Kefrens a slideshow with digitized pictures which illuminates my point of view!

LETTER SUPPORTING MY VIEW ¹

I take the liberty of publishing parts of a letter received by Milkshake/Kefrens the other day. This supports my view on how the scene should be like. I think you should read this and learn from it! After all, friendship and fun is what we all want and need most from our hobby. I hope you don't mind me doing this man! I think many people can learn from this.

ç* Well, when the new SUPER-MEGA-GROUP (As they called it (Alias PARADOX)) was about to be formed, the danish leader of PARADOX (Midnight Maniac) Phoned: PROMAX, METALLION and DETRON - He told them about HIS (!) new group which he said would be the BEST group ever. He also told them that his group would knock everybody else's socks off. So he convinced the before mentioned KEFRENS members that the only group worth beeing a member of, in the future would be the "elite only" group - PARADOX.

And what happend - They joined the fucking group the very next day! SHIT! KEFRENS DIED !!!!!!!!!!!!!!!

BUT I (Yes, MILKSHAKE) Re-founded KEFRENS one day later.

I also found a couple of new cool members.

Anyway, only 2 (Yes, T W O) days later PROMAX, METALLION and DETRON called me and asked if they could join KEFRENS again - I said YES, but asked them WHY? Well they had been thinking alot lately, they said. And they had come to the conclusion that you should give FRIEND-SHIP and FUN a higher priority than SPEED and FAST-CRACKS. (HOW TRUE!!!)

So they joined KEFRENS again, and they will NEVER leave anymore.

MEGA COMPETITION ¹

Fourth Dimension is proud to present a Next issue of FOURTH DIMENSION will new competiton and it's a simple one present the winners of this megagreat too. All we ask you to do is to paint competition. And remember... The jury's the lamest graphics yet seen on Amiga. decision is ²FINAL! ¹

³Competiton Rules: ¹

Note:



-
1. The picture must be in med-res. This competition is just for fun and it
 2. Max. amount of colors is 8. is not ment to be a "who's the lamest
 3. The picture must have a recognize- graphics-designer on Amiga" survey. We
able object. hope you won't be put off by the name,
 4. Maximum size of picture is 640x220 we could have called it the "ugliest
pixels. Amigapic ever" or "the most tasteless
 5. Maximum 5 entries per person. picture on Amiga". So come on guys,
----- send your entries today!

³Competition Prizes: ¹

----- The editors of Fourth Dimension say:

1st prize: 30 lame disks.

2nd prize: 20 lame disks.

GOOD LUCK TO ALL OF YOU!!!!

3rd prize: 10 lame disks.

All entries must reach us by ²0.07.90! ¹

CRYPTOBURNERS - The Full Story ¹

Cryptoburners was founded in 1988. except from The Wiz, who found it to be
Some of the members were together on too much work to disconnect his Amiga.
the CBM-64 earlier too, but the name We sacked him! (This was not the only
CRYPTOBURNERS appeared in 1988. The reason!). The meeting was very success-
C64 activities of the group were done ful, and just a few weeks before the
under several names, names unknown to meeting, two new members had joined us;
most of you. The first demo from CRB CINZANO and SUPERTED. Just one month
was released at the Stjørðal-party later, six members left for the RAWHEAD
held by RAZOR 1911 - ABNORMAL - THE IT & THE BAND copy party in Arendal and
CARTEL. At that time, noone had ever there we released our first megademo
heard the name CRYPTOBURNERS, and by which came second, only beaten by IT.
coming second in the demo competition Here we also made some big decisions
we startled many people. Members at concerning our group; we sacked some
that time was: WINDWALKER, HEATSEEKER members. Superted, Cinzano and Beatboy
TRIXAL, THE WARRIOR, TIME TRAVELLER, was sacked because of lame activities,
HEADACHE, BLACKSTAR, THE WIZ. About a The Warrior went ahead and died. A new
month later two new members joined in name did also occurred in the group when
They were BEATBOY and VECTORMAN. The Headache changed his name to BIMBEX! We



christmas passed and we were doing a were now seven members left: Bimbex, little bit of work on our forthcoming Blackstar, Heatseeker, Time Traveller, megademo. Then, in February 1989, we Trixal, Vectorman and Windwalker. Two held our first meeting (Windwalker's months passed before our next gathering place), and all members were there, in May 1989 at Blackstar's place. Here we coded our first game, a conversion released another demo, Around The World of an old C64 classic: Gridder. We Another period of silence fell upon us, released this and stayed quiet until the only things coming from us was some the IT/RAZOR 1911 copy party in June Cryptopacks. A bit earlier (In August), 1989. Here we attended the demo compo Time Traveller had released all his with a single part demo featuring some songs on a musicdisk, originally titled vectorballs and so on, and we won this (??) Music Collection 1. This was done competition. Only three members were as a side job, as no other member knew there. After this, a period of silence before it was released! Anyway, the came over us until September 1989 when the result turned out pretty well. That we got a lot of new members. After was all that happened in 1989 but in hours and hours on the phone, a group January 1990 we released yet another called Ghostriders decided to join us. music disk, the Music Party 1990 disk. We were then fifteen members, and they On the side of that we were working were: Aggressor, Bimbex, Blackstar, like hell to fix everything for our Bugbear, Crescendo, Heatseeker, party, and we were occupied with the Jackmix, Kylerion, Orgasmus, Oscon, first issue of FOURTH DIMENSION. The Rhesus Minus, Time Traveller, Trixal, time before the party went quickly, and Vectorman and Windwalker. Only a few soon it was ...PARTY-TIME!! At least we days after the joining we released our had hoped it would be (Read about that second game, Skyfight, another C64 elsewhere!). We got three new members: conversion. We also started to plan a WALKMAN, TEC and GLADIATOR, all of them copy party which we were about to hold from IT! We are currently working on a in April 1990. Some months passed, and new megademo, the CRYPTOBURNERS SECOND Crescendo died. A few weeks later, we MEGADEMO. Continues>>>>>> TODAY'S MEMBERS OF CRYPTOBURNERS 1

- Aggressor.....Swapper
- Bimbex.....Swapper
- Blackstar.....Musician and Publisher of Fourth Dimension
- Bugbear.....Graphics-wiz
- Gladiator.....Musician
- Heatseeker.....Graphics-wiz and Coder
- lq.....Pervert and Hardware wizard



Jackmix.....Swapper
Kyleron.....Graphics-wiz
Orgasmus.....Swapper
Oscor.....Coder
Rhesus Minus.....Musician
Tec.....Coder
Time Traveller.....Musician, Coder and Swapper
Triaxl.....Musician and second-in-charge of Fourth Dimension
Vectorman.....Coder and definitely not Graphics-wiz
Walkman.....Musician
Windwalker.....Graphics-wiz and hopefully soon Swapper
Coming soon from Cryptoburners: Megademo 2 and some more cool stuff!!

If there are any other groups who would like to present themselves like this, just write the presentation and send it to us. We will then print it in the next issue of FOURTH DIMENSION. (If you want another outlay, fix it for yourself!)

D 1A 2N 1I 2S 1H 2S 1C 2E 1N 2E 1!

The danish scene is very active at the moment, with lot's of cool groups and begun to create games, like: KEFRENS, weird people ! DEXION, TRILOGY and REBELS (?) and I think thats a very cool thing to do. Some of the groups on the danish scene are at the moment (no order): Anyway, there seems to be a little KEFRENS, DEXION, TRILOGY, PARANOIMIA Problem here in Denmark, 'coz every-ARCANE, 7UP CREW, DEFJAM, PROLOGIC time a new group has begun to become ORACLE, REBELS, BOUNTY, DOMINATORS cool, most of them join another FLASH PRODUCTION, LEGION, WARFALCONS group which is bigger and better. And SUPPLEX, CHEYENES, GOONIES, HUMANOIDS becource of this, it's very seldom VIP DIVISION, SILENTS, DEADLOCK, CAVE you see any new danish groups which CRIONICS, CLITORIZ, DANISH DRAGONS reaches the top and then stays there. PLASMA FORCE, SUPPLY TEAM, TRIANGLE Anyway, I think the danish scene is PARADOX, CYCRON, CULT Etc. Etc. very nice and most of the groups know The danish swappers are quite fast and each other and chats quite often over more and more of them are buying the phone. And nearly all danish modems to accelerate their speed. Guys groups show-up everytime there's like ARCAN, ORACLE, TRILOGY, DEFJAM, beeing a copy-party arranged. PARADOX, PARANOIMIA and some others I'm really Sorry about this fucking



have also got their own BBS' text, but I wrote it in a hurry.
We have also got some quite famous
coders here in Denmark, like: PROMAX,
MR. MEGA MIND, METALLION, LITEACE etc. ø[Milkshake/Kefrens] 1

GUTLESS GULLY 1

Ok, here comes the usual cheats for aBEACH VOLLEY 1
unlimited lives, power etc...

Type DADDYBRACEY while playing the
aROCK 'N' ROLL 1 game and press F1 to skip levels.

Here's two cheats for this neat game: a BOMBER 1

1. Type RAINBOW ARTS when it asks you 1. Enter BUCKAROO as pilot name and
for your name you get the following: OOOOOHNOOOO its a Buckaroo will appear
at the bottom.

Extra pickaxe : Press F3

Speed up : Press F4 2. After this you will be able to start

Spike : Press F5 any mission.

Some armour : Press F6

Extra bomb : Press F7 3. Press D during flight to be tran-

One parachute : Press F8 sported to next waypoint.

Inc. map depth: Press F9

Next level : Press F10 aFALCON MISSION DISK 1

Pressing 1,2,3 and 4 ends colour keys. Try the original Falcon Cheat:
x, shift and control to reload all

2. To enter the Juke Box type country your weapons.
instead of your name.

aNEW ZEALAND STORY 1 11 VAMRHT

12 HHMWHH

To access the cheat mode on this 13 GAMRHQ

fab game, just press TRY CHEATING 14 IAMRHB

(including the space) together while 15 RAMRHF

on the title screen. When you then 16 MHMWHM

start the game you then should have 17 AHMWHA



bring up budget window and set taxes A SMALL STEP FOR A MAN - Moon gravity.
to 20%. In Jan reset taxes to 0%. Jumping baddies will jump right off the
Now the sims thinks they don't pay top of the screen.

taxes. Repeat this each year. STEVE AUSTIN - Pressing S during play
will toggle slow motion on and off. All
the above cheats can be combined. ý ý

³HARD DRIVING ¹

²ATTENTION ¹

Load the game as usual and when loaded - Have you got any tricky tricks?
enter the options screen set the gear - Have you solved a game noone else
control to keyboard and the steering have solved?
to which one you normally use. Exit - Are you a trick maker?
from the screen and start the game
with manual gear selected. Accelerate If so, why not share them with others?
using the gears which are keys 1,2,3 If you have any nice cheats, send them
and 4 and when you have reached the to:
maxium speed press N on the keyboard.

Your car will now be able to steer OUTSIDER/VISUAL ARTS
without skidding out of control, also Øvreb øvegen
you won't slow down if you ride on the 4260 Torvastad
grass and instead of crashing into Noreg
cars you will bounce back off of them.
But this doesn't apply to roadside We await YOUR cheats!
obsticles.

⁹Cheats by Outsider of Visual Arts ¹

CRYPTOBURNERS IN ORBIT!

ðok, ok, ok, ok here we are again..... But do not fear, the shitsaver is here
(NOOO, Not Vectorman? - Ed) Present from outer space to spare you from
today are the two great spirits of the this crap. (Unfortunately his space-
greatest (?? - Ed) warriors of all shit crashed in a fart (in a hurry??))
time.... TRIXAL and BLACKSTAR!!!

- (Changing places, the audience goes Who cares? We're the last to care
wild!!!) anyway, so hip-hop rules forever!

Dear reader, as you may have figured

out already, this is the crap depart- Enjoy the silence, the strippers voted



ment. We wish to entertain you (or by lifting their butts to the sky and perhaps ourselves) with a little strip gave off wind. Ahhh! Refreshing! tease! Reach out, touch faith! (The (Speak for yourself - Black Tar) Oh, women enter the scene with bouncing missed an s... (miss you too!) bouncies... Screaming viciously) So? Suddenly an AMRAAM-missile went Well, the spotlights are searching for (While you're reading this, we're the groovy details and instead they actually solving the mystery of the find (guess who?) us and we are now missing mag!) Should have hidden it, illuminated by some nervous lights. shouldn't you? What? FUCKFACE!! The broads start throwing their steel (Who? Me??? Fuckface???) No, the bras down among the audience and a missile. (I see, I see) How can you? yell penetrates the latest martini. You're blind sucker!

(Definitely in orbit). It's the suppressed kitten getting a hard-on. OK, back to the text. [Next page] ¹

The missile went like a rocket through want only one thing..... POWER! My a lot of mess, and created a huge urge for power is enourmous, though I interest for brain-surgery. Put it still haven't got any! (Hardly any!) on, here before my eyes! By now, the I want to point out something... But my girls had finished undressing and were mind refuses? How on earth... Anyway, now performing their last act, after seven letters from the author, I singing Depeche Mode's Dress. The song have been begged to carry on with his was a failure but they still looked little story about the Amazon Women On ready for a lullaby. (Does anyone know The Moon. As you've probably forgotten the cure for such an illness?) Well, how it started, I'll start from scratch since we forgive as we forget the again.

cock-up was forgotten by the dogs of war. Rotation's logic seemed not so It all began a nice, sunny day in June! logical after all.. Still, the silk A man wanted to go to the moon for his road lay open for us to vogue on it! summer holiday but his parents wouldn't let him. Heartbroken he went back to

The overture was still within reach. his room, thinking about his latest and Nevertheless, the ladies in red greatest invention. He had been, in vanished from the room like a delicate deep secret of course, inventing... sound of thunder. (Again they change places! The audience goes blaerrgh!) WE CUT HERE FOR A COMMERCIAL BREAK!

(Do you really consider yourself to be the audience? Poor thing, poor..) Buy the latest toothbrush from Tooth Inc., we have the latest, greatest and



Hi there! I am a nice little guy. I the most fashionable. Check it out!!!¹

WE NOW RETURN TO THE MAIN PROGRAMME!¹ for the women. He quickly turned on his charm and the females had no defence

After having finished his invention, against his irresistable being! He had an invention he was real proud of, he now caught them in his little "net" and went down to a travel-bureau. He spent he was free to use his invention on 'em his last dime on the ticket to the instantly. He took the... moon. He had only cash for a one-way

ticket, but with his great invention, JUST AS THE AUTHOR WAS ABOUT TO FINISH that would be of no nuisance to him! OFF THIS STORY, HE SUFFERED FROM A The very next day, he left a note for SEVERE HEART-ATTACK AND HE DIED WITHIN his parents and went to the moon. As SECONDS. WE ARE THEREFORE UNABLE TO he reached the moon, he went out of BRING YOU THE SOLUTION TO THE MYSTERY the space craft and set out to test OF THE SECRET INVENTION.

his invention which was, as mentioned earlier, a..... We in 4th. Dimension are very sorry for this. Still, why don't YOU make an end

WE ARE EXPERIENCING TECHNICAL TROUBLE! to this story? If any good endings does PLEASE STAY WITH US, WE'LL BE BACK show up, they'll be printed in the next SHORTLY! issue of FOURTH DIMENSION.¹

²The test was a successful one, and he ¹ ³Signed Blackstar and Trixal ¹

²set out to find the Amazon Women. He ¹

²searched for 3 minutes, then he ¹ ⁰ -The Unpredictable Duo ¹

²stumbled upon their hiding by accident which was fortunate for him, but not ÿ ÿ

DEMOS CORNER ¹

As you can see, the arrangement of our ³85%-90% ¹ : Excellent, this really is reviewing system is a bit altered, but something to admire!

the ratings will count for the same as -----

last issue. For new readers, here is ³90%-100% ¹ : Simply the best! Marvellous! the rating explanation..... =====

===== Ok, let's go on to this issue's demos:

³0%-15% ¹ : UGLY. This just isn't good enough. (the LAMER-category) -----

----- ²GATE MEGADEMO II ¹



^{316%-30%} ¹: This is too bad. Looks like -----
rush-work! This megademo consists of five parts in
----- addition to the loader. As I put this
^{331%-45%} ¹: Below average, should defin- disk into my drive, I didn't have too
itely be better! great expectations, having seen some of
----- Gate's other productions (I'm the revi-
^{346%-60%} ¹: Can be accepted, average. ewer, I say what I want!), and as I saw
(Nothing exceptional) the opening sequence, I said to myself:
----- "Just as I thought, another lame mega-
^{361%-75%} ¹: Good work, above average. demo!". The first thing to happen was
----- an animated gate (3-4 frames only!) and
^{376%-85%} ¹: Very good work! Well thought it opened, then a little more loading,
out and worked though! and another loading screen appeared!
----- The graphics were nice, but there was
cool graphics, and I find that very
nothing happening except from the pic! promising. To sum up this megademo in
The first demo loaded and decrunched, few words one can say: Excellent music,
and I waited.... The welcoming demo good graphics and decent coding. This
featured bobs... 9 on the whole, 16 megademo promises well for the "new"
colors and animated. The bobs were Gate, they are really improving! Here
rather nice, and I decided to watch it are the ratings:
a little longer. Then I became aware -----
of the music! It was great! It did Coding: ^{372%} ¹
have a similarity to Uncle Tom's (ex. Graphics: ^{376%} ¹
Scoopex, now Razor 1911) Seven Sins Music: ^{382%} ¹
music, but I found this one to be even Originality: ^{344%} ¹
better! This trend continued through- Overall: ^{378%} ¹
out the megademo, great music, good -----
graphics and average coding. Now, they Reviewers comment to the group:
did have some quite good vectorballs
and a decent filled vector demo, but I Gate has got lots of new members and
didn't like the latter one, it was too they seem to be expanding all the time.
similar to the game Virus, and nothing They should take things a bit more easy
at all happened. Anyway, the 5 parts and find out who's really a member of
contained a bob-demo, a multiscroller, their crew. I would like to point out
a vectorballs-demo, filled vectors and that they have some good musicians like
a 'Nebulus'-scroller. All together I Griffon and Bruno and they have good
found this megademo to be very good, painters. They can get really big!



JPN's MUSICS by Level 4 ¹

it's weakening. ^{369%} ¹

----- ¢SOUND OF FUTURE ¹: The best song on the
This is the latest release from Level disk. Sounds a bit like Kraftwerk. ^{378%} ¹
Four. It started with a little intro ¢CYBERNOID ¹: Again a decent conversion of
where nothing special happened except a quite good song. ^{371%} ¹
from a nice logo and a new scroll-idea On the whole I'd characterize JPN's
The main outlay was ok with a menu and like this: Good melody, nicely arranged
a sonix-styled "note-displayer" went bad rhythm and perhaps a more powerful
over it. The graphics were not so good sonic picture would be of advantage to
here. Since this is a musicdisk I will him. He's also a bit too predictable.

concentrate on the songs: -----

¢MONTY ON THE RUN ¹: A decent conversion Coding: ^{238%} ¹

on one of Rob's weakest songs. ^{364%} ¹ Graphics: ^{262%} ¹

¢LOVE IS BLUE: ¹ Again a conversion of a Music: ^{258%} ¹

boring song. ^{324%} ¹ Originality: ^{274%} ¹

¢LET'S SOFA ¹: The worst song on this Overall: ^{265%} ¹

disk. Absolutely boring. ^{322%} ¹ -----

¢COMIC BAKERY ¹: A decent conversion of a Reviewer's comment to the group:

great song. I've heard better - Level Four has been one of the major

conversions though. ^{362%} ¹ contributors to making the scene a good

¢ROMANCE ¹: A quite nice song. ^{372%} ¹ one. This wasn't one of their best

¢CHINA-DUDELUDIUM ¹: The second best song releases but bearing in mind that some

on this disk. ^{375%} ¹ of the songs are from 1988 it's very

¢NOT THIS ONE ¹: A normal dull song. ^{342%} ¹ respectable. I'm looking forward to

¢FREAKED OUT ¹: Very good beginning, then the next Level 4 release.

3 *** CHARTS *** 1

ðDEMOCHART ¹

ªIMPORTANT ¹

This time a lot of good demos has been In issue #1 of Fourth Dimension we had
released, and not many remain from the an article called 'Chart Attack!' This
chart last issue. If people continue was ment to be a readers survey for the
releasing demos of this quality, demo first issue only but due to the
freaks can have a lot to look forward incredible amount of people having sent
to. Here's this issue's chart: us their votes for issue #2, we decided



- to eliminate some of the least popular
- ²¹1. Cebit 90/Red Sector.....(-) ¹ parts make another chart attack. This
 - 2. Mental Hangover/Scoopex.....(-) part will continue for as long as we
 - 3. Megademo VIII/Kefrens.....(1) receive a fair amount of votes for it.
 - 4. Coma Demo/Rebels.....(-) So, the next page contains our very own
 - 5. My Room/Fairlight.....(3) CHART ATTACK!
 - 6. Vectorballs/Impact Inc.....(-)
 - 7. Megademo II/Gate.....(-) Read on, the charts await you!
 - 8. JPN's Music/Level 4.....(-)
 - 9. Journey/Dual Crew.....(-)
 - 10.Megademo I/Red Sector.....(-)

#

CHART ATTACK ¹

ð BEST DEMOGRUUPS ¹

- Fourth Dimension proudly presents: ²¹1. Red Sector.....22.4% ¹
- = Chart Attack! - Second Edition = 2. Scoopex.....13.8%
3. Kefrens.....11.0%
- Because of extreme popularity we made 4. Fairlight.....10.4%
- the decision of going on with Chart 5. Phenomena.....7.7%
- Attack. We hope you appreciate it and 6. Cryptoburners.....7.2%
- keep sending us your votes! 7. Spreadpoint.....4.4%
8. Silents.....2.9%
9. Rebels.....2.7%

Here we go with this issue's charts: 10.Unique.....1.4%

° BEST CRACKERS ¹

ª BEST MUSICIANS ¹

- ²¹1. Quartex.....27.4% ¹ ²¹1. Romeo Knight/Red Sector Inc....16.4% ¹
- 2. Paranoimia.....17.5% 2. Walkman/Cryptoburners.....15.8%
- 3. M.A.D.....14.2% 3. Mark II/Quadlite.....11.3%
- 4. Defjam & CCS.....7.7% 4. Bit Arts/Red Sector Inc.....9.1%
- 5. Vision Factory.....6.9% 5. Uncle Tom/Razor 1911.....8.8%
- 6. Oracle.....6.4% 6. Danko/Fairlight.....7.6%
- 7. Paradox.....6.1% 7. Time Traveller/Cryptoburners...6.2%
- 8. Conqueror & Zike.....4.4% 8. Starbuck/Spreadpoint.....6.0%
- 9. Tristar & DCS.....2.8% 9. Static/Rebels.....5.2%
- 10.Storm.....1.3% 10.Gladiator/Cryptoburners.....3.7%



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7800 Skive - Denmark You can (as always) reach us at:

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That was it for advertisements this Norway

time. If you want an ad (Remember: It

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NORWAY

Article writers should use ⁰25 ¹ lines on
each page and use ⁰ASC-II ¹ textfiles.
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Go to Molto Lira and buy a cossie,
^ÿCOMPLETE SOLUTION OF ¹ go west-south-south and search the bin
till yov find your passport. Go get
^ªLEISURE-SUIT LARRY II ¹ your hair cut. Go to Swabs and get some
sunscreen. Go to the Mart and get a
[¢]ADVENTURE HEALTH WARNING ¹: soda. Go to the music shop and chat up
Readin the follwing may the girls who should be outside, then
seriously damage go to the saloon and say 'no' to the
your adventure fun - man before heading for the harbour,
unless you're completely flashing your ticket and boarding
crap anyway. the boat.

Go into the garage for a quick buck Map out the ship, then go to the
then map your way round the town. Go to barbers, then to the nightclub. Get
the Mart, buy a ticket and type in the the dip and I don't mean in the pool,
numbers. Go to the TV studio, show your pay a visit to the lifeboat, go to
ticket and write down the numbers the the cabin on the lowest deck, open
receptionist gives you. Then give them the door from the other room, leave
back to her (boy is she dumb) and sit the room, close the door and get the
on the bench till someone appears and fruit. Wear your cossie then go to
takes you to the studio. This bit plays the pool, cover yourself with sun-
itself, so join in til you eventually screen and sit around till a woman
leave the studio. appears.

CONTINUES ON THE NEXT PAGE...

You shouldn't go with her, but you If you head east you can have some
can just to see what happens as fun but be sure you've saved your game
long as you've saved your game first as you'll need to restore it -
first. Instead, go into the pool, yes, fun in the fatal manner. Instead



dive and get the bikini. Get out go south into the vegetation and go to
again quickly, cover yourself with the restaurant, talk to the man, sit
sunscreens once more and sit down yourself down, get the knife at the
until a woman appears. Ignore this buffet, leave the place, find a gap
one as well. Go back to your cabin, again which this time takes you to an
wear your suit and open the door empty guest room where you get some
from the other room and save your soap and some matches. Leave here and
game NOW!! go to the barbers where you sit down.

Make sure you sit the right way up, '

Go into the room, open the night- cos sitting upside-down in a barber's
stand, get the sewing kit, leave that chair is not to be recommended.
room, close the door behind you and
leave the other room. Now go to the
bridge and, without letting the cap- CONTINUES ON THE NEXT PAGE...
tain see you, move the switch on the -----
right-hand side then quickly run to What's the difference on a nigger and a
the lifeboat and jump in. As soon as bucket filled with shit?
the lifeboat hits the water you must
wear the wig, rub in some more sun- - The bucket!!!
screen, eat the dip, then wait 10 days
till you're on the beach.

After leaving here you should wait, though you should eat the food first
then go west to the nuddy beach, to discover the pin. Look at the
get the bikini bottom, head east the machine, get the parachute, go
and south, wait, leave the restau- north, take the pamphlet, give the
rant, wait again, then go to the ticket and go east.
guest room. Go to the dressing area Once you have sat down, get the bag
near the window, wear the bikini, then give the pamphlet to the man. Stand
put your money in the bikini, leave, up, go east, wear the parachute, use the
wait, sit down in the barbers again. pin on the righthand side of the screen
Leave the barbers and wait, then go push the handle and open the door. It
east till you can change clothes at might then be a wise move to open the
the end of the cliff, drop the parachute. Use the knife, look at the
flowers for the men by the door and ground, get the stick, crawl under the
enter the aeroporto. bushes, go south, use the stick near the

Go west then north and sit down anaconda, go east and look. Watch how
outside the barbers, but when the the monkey walks and walk over the
woman appears don't go with her. Go strange pattern.



east twice, hand over your passport,
east again, get the baggage until CONTINUES ON THE NEXT PAGE...
you find a bomb. After the explosion -----
buy a ticket, go east, show your What do you call a blackie with a piece
passport again, go east and east of shit in his back pocket?
again, look around and read the sign.
Order a blue plate special and when - A blackie with an I.D!
you get it you can get the pin -

This takes you to the east, but you A LITTLE JOKE
can also walk through the water provided -----
you've saved your game first. Watch the There was a football match between the
screen after you've first swung a vine, Swedes and the Danes (Sweden-Denmark).
then swing the next vine and so on. You 5 minutes had passed of the 2nd half
should swing a vine three times, then when Denmark finally managed to score.
release the vine, get the vine, go east The score was 1-0 to Denmark. They had
and wait while you read the messages. played for 3 more minutes when a train
Go south from the rock, then east, get suddenly went by. As it passed it gave
the ash, go back to the rock, then east out a whistle and the Danes ran off
, get the ash, go back to the rock the field thinking the match was over.
(avoiding the edge), throw the ash at The match continued and 30 minutes
the ice, go north, put the bag in later the Swedes managed to score the
the rejuvenator, light it, throw equalizer.....
the bottle in the volcano, enter the -----
elevator and sit back and watch the What's the difference between a nigger
long end sequence - for once, one and a bucket filled with shit?
that's more than just a token
gesture. - ðThe bucket!!!!¹

Clues-Eau converted from Zero by Why do the Danes bury their deads with
^aOutsider of Visual Arts¹ their arses sticking up from the
ground?

- ðThey use'em as bike-railings.¹



øINTRODUCTION.

PREFACE. 1

Blip-Blop Banana consists of øBlackstar 1 This issue Blip-Blop Banana has taken and øTrixal of Cryptoburners 1. The ideas a look at a very delicate subject: behind the Blip-Blop Banana pages are øGIRLFRIENDS !! What are girlfriends like? that we wish to illuminate several We tried to answer that question by topics which we find of importance in writing a shortstory. an average person's life. This column Blip-Blop Banana also takes a look at is ment to be taken seriously and if new øsynthesizers 1 and øparties 1. This will there are anyone wanting advice, we'll probably also be quite intersting. be glad to assist. The ones written in Blip-Blop Banana will be a regular this issue of Fourth Dimension were column in Fourth Dimension taking up conceived during a stay in Hennebygda actual subjects. If there are any (At Time Traveller's place) They were, special things you want us to take up, without doubt, inspired by the very write to: nice surroundings there, in fact the only positive thing which can be said øTrixal/4th. Dimension 1 about the place. The things talked of øSol åsen 23 1 are, as far as possible, based on live ø5050 Nesttun 1 experiences. It is quite obvious that øNo(r)way 1 when writing about far-off subjects like AIDS, we have a certain lack of Good reading! knowledge but we'll try anyway!

Blip Blop Banana investigates on: 1

i ø GIRLFRIENDS! 1

Music is playing softly. You're seated into her loving arms and you lay down, by a blazing fireplace. A beautiful resting in her lap. Her warm skin is girl is strolling around your cosy, smooth against yours and a sensational dimly lit room. Your heart is ponding feeling emerges from your innermost wildly and this the chance you've been chambers. The blood running through waiting for! Reluctant to speak, she your veins seems to travel at the speed sits down in front of you. Her eyes of light. meet yours and for a flashing moment you feel like being in paradise. You The soft music and her gentle touch seem to realize the true meaning of takes away your worries and obviously



life as you gaze deep into her deep, she feels the same, because together
blue eyes. Moments feel like eternity. you float away on cotton clouds to the
Gently you caress her hand but she land of dreams and happiness. No wonder
immediately withdraws it. You turn we cherish them!
away, shameful. The pain pierces your
body. Sitting with your eyes on the
opposite wall you suddenly feel her On the next page, Blip Blop Banana
hand on your shoulder. She's gentle investigates on more subjects!
to the touch! You start trembling as
she puts her other arm around you.
The feeling of well-being soothes you
Blip Blop Banana investigates on: 1

ı ð NEWCOMERS ON THE SYNTH MARKET 1

Recently there has been a music fair price tag at aprox. NKr. 20.000,-
in Frankfurt and lots of new products
were shown. In this article we'll just
focus on the new synths and choose to ¢PEAVEY DPM - 3 1
ignore samplers, guitars, programs etc This synth. is unique in the way of
We'll start right away, the first one having an open architecture thus
being: making hardware upgrades possible.
In reality that means that FM, LA, AI-
¢KORG Wavestation: 1 synthesis or whatever might appear, is
This synth. is based on the Prophet VS possible. So far the RAM is only 64K
and has 365 basic soundwaves which are (in addition to 4 megs of ROM) but it
mixed together by four. The station is will soon be expanded to 1MB. The synth
16 channel multitimbral, has a 32-tone is built up around two 8-bits, two 16-
polyphony and is equipped with two bits and two 24-bits processors which
digital stereo-multi-effect units with run at a 27 MHz cycle rate. The real
a total of 46 effects and combinations sensation, however, is the synth's
Internally you can program 105 single- ability to accept your samples as part
programs and 150 combinations in of its own. That means that you can
addition to 16 multi-timbral setups transfer your own samples to the synth
and 96 wave-sequences. Four outputs, which then stores and manipulates them
big display, two card-slots and a [Continues]

¢ROLAND D70: 1 hundreds of possibilities in this



machine.

The famous D50 has got its predecessor in the new D70. The machine is able to read cards in the U-series (U110, U20) but it cannot read the old D50 cards. This is the cheapo one from Ensoniq, The internal memory contains a lot of complete multisamples including piano, still in good shape. The disk-drive has guitars, drums, percussion, synthetic sound etc. It has 76 keys and a much larger display than the D50. It also has much longer samples. Sound making is more complex, using 4 tones in a ROM capacity of 1 meg, 21-tone polyphony, 3 oscillators per voice. One has 30-tone polyphony, 6 track multi-timbral, 64 single programs and 128 combinations are available. Price is expected to be aprox. NKr. 20.000,-

Price tag: aprox. NKr. 15.000,-

ϕYAMAHA SY-77: 1

This is a real synthesizer. Those who fancy the DX-7 will love this one! Slightly adapted from "Musikk Praksis" It cannot be compared to the Korg T-series and Roland synths., it's too different for comparison. There are

Blip Blop Banana investigates on: 1

i^a PARTIES 1

This subject isn't a easy one. Why do people party? Why is someone bound to end up with their heads in the toilet. The answer is hidden, truth unknown. In order to answer properly, we have to go back in time. Back to the first man. By the way, did he party? Of course, he was a big weanker! In fact one of the greatest! He used to smash



coconut shells against each other while grasping around his balls to get the highest pitch possible. What a sight it must have been. Through the years the methods may have differed, but the ideology is still the same: Have as much fun as possible without hurting your most precious outfit. But the different execution varies from race to race.

[Blip Blop Banana Business Band]

Peasants, for instance, consider it y/

CEBIT 1990 - A FOREIGNER'S VIEW ¹

This little report from Cebit 1990 was conceived over the telephone and may I think however, the chance of such errors seem to deteriorate when considering who the foreigner is.

Well, to sum the whole think up, Rhesus

The unlucky foreigner was Rhesus Minus had since long planned a trip in Germany. Poor Rhesus, he had and disappointment, he went drunk for 4 days (including the trip to and from Germany!) and most about Germany was the very cheap like this. Who knows?????



EXPRESS YOURSELF 1

This part of FOURTH DIMENSION is an SOME JOKES...
offer to you readers to write letters -----
to us or open letters to other groups. What do you call a nigger with shit in
Here you can ask any kind of questions his rear pocket?
and we will, if possible, answer them.
In this column you can write anything - A nigger with an I.D
except shit-throwing to other groups. -----
If you want to slag off another crew What's blank and lies curled up on the
(Or your own for that matter) there's side of the road?
another article in FOURTH DIMENSION
where you can do that. This article - A nigger they beat the shit out of!
will be removed if noone writes in, so -----
now's your chance: Write or die!!! What's red and lies curled up on the
Since this issue is the 1st containing side of the road?
this article, there are (of course) no
letters to be printed this time! So... - A nigger that has been used as a
We await YOUR letter..... tampon for an elephant.

Until next time.....

Here's the address to send letters to:

4D, Box 217, N-6801 F ørde, Norway

DUNGEONS OF DIRT 1

Woah, this is a big chance to take but books, locks, they foiled much of the
we dare take it. If you have anything fun for a 'russ' (High school graduate)
to say to another group, this is the by throwing all his 'russe'-cards away.
place to say it! We censor nothing and -Panthers and Plexus locked the postbox
all groups can of course answer to the belonging to the
critics they receive. If you have any -Panthers and Plexus broke open the
dirt to throw, send it to: pupils lockers.
Hey guys, do you have anything to say
4th. Dimension, P.B. 217, N-6801 F ørde in your defense? If so, we'd love to
----- hear it.



øFrom.....Cryptoburners 1 -----

³To.....Panthers & Plexus 1 øFrom.....Blackstar/Cryptoburners 1
 ³to.....Ascenders 1

Hi lamers! We wish to comment on your extremely childish behaviour at our Yo guys! You have a guy in your group party this Easter. You really went calling himself Black Star! Make him beyond our imaginations of how stupid change his name! I've had my name since it is possible to be! Just listen: 1985 and was first with it! Remember:
 -Panthers and Plexus had a food war! There can be only ONE! they threw chickens, coke etc. all ----- around their classroom. It was hell to That was it for this issue! Maybe next clean it out! time there will be more of these
 -Panthers and Plexus wrecked school- unpleasanties. Until next time..... ÿ ÿ2
 COUNTRY CHARTS 1

Again it's time for country charts. ³FINLAND 1
 Who will be the leading ones this time you might ask! Well, this time we've 1. Scoopex Finland (1) received lots of votes and even though 2. Unique (3) some guys wrote us and said "that crew 3. Exodus (-) is from another country!", we've let the maority of votes count! So here we No changes to talk about in Finland. go with this issue's country charts: Scoopex are still by far most popular.

øSWEDEN 1

²DENMARK 1

- | | | | |
|--------------|-----|------------|-----|
| 1. Defjam | (1) | 1. Kefrens | (1) |
| 2. Adept | (-) | 2. Rebels | (3) |
| 3. Fairlight | (2) | 3. Trilogy | (2) |
| 4. Dual Crew | (-) | 4. Paradox | (-) |
| 5. Miracle | (-) | 5. Silents | (-) |

Defjam wins Sweden again. Adept is 2nd Kefrens rules Denmark. Rebels confirms and a well deserved 2nd too. Fairlight their position as no. 2 clearly. The are also doing well even though they others follow a little bit behind. The dropped one place. Dual Crew released Danish scene looks pretty steady, but a lot lately and are well in at no. 4. look out for changes!!!

[Continues]



NORWAY ¹

³HOLLAND ¹

- | | | | |
|------------------|-----|--|-----|
| 1. Razor 1911 | (1) | 1. Oracle | (2) |
| 2. Cryptoburners | (3) | 2. Subway | (3) |
| 3. Fraxion | (-) | 3. Quartex | (1) |
| 4. Crusaders | (-) | | |
| 5. No Limits | (-) | No new names, just change of places... | |

Razor barely snatched the win in front of Cryptoburners. However, it's worth noticing that Cryptoburners has got three new members (Walkman, Gladiator and Tec, all from IT) and this squeeze IT out of the charts. Fraxion was a clear no. 3. in this chart. Setrox drops from 1 to 3, Alcatraz got a smashing comeback and Brainstorm climbs one place.....

⁹SWITZERLAND ¹

^øGERMANY ¹

³GREAT BRITAIN ¹

- | | | | |
|---------------|-----|----------------|-----|
| 1. Red Sector | (2) | 1. Oracle | (1) |
| 2. Paranoimia | (3) | 2. Excel UK | (2) |
| 3. Level Four | (-) | 3. SAE/Scoopex | (3) |
- Vision Factory got squeezed out and Red Sector was the clear winner. Level 4 did very well (coz of DISC???)! No comments.....

TIPS AND TRIX

I am sorry Jackmix, but I think that

it is a vaste of money for you to try to look like a normal person, and it

A practical article for all you certainly won't help with gel! After people who feel that life is a pain. I a couple of weeks you will discover (the great Fallos of Cosa Nostra) am that you also need a toothbrush, a going to give you help with your most razor, and - ultimately - a plastic terrible problems. If you need help, operation. feel very free to contact me on this But, if you still want some gel, just adress: read this poem:

FALLOS/COSA NOSTRA
SANDVOLLEN 60

Hvis du ikke har gele,
dra forhuden ned.



3058 SOLBERGMOEN
NORWAY

Gjoer det mang en gang,
og det kommer gele ut av din stang

Or call: 03-871627

Dear Fallos! But I still think it is a waste of
energy to try and fix that hair of
yours.

The last two days I have had a most terrible problem, and I know that only you can help me. I have run out of gel for my hair. What am I going to do? My hair looks like a mess.

J.M./C.R.B Yeas. Sure. Why not?

Dear Fallos!

Dear Fallos!

I have got a unexpanded VIC 20 and an Amiga 512K. Is there any way I could build the 4K of my VIC into my Amiga, and get an awesome 516K of free ram??!

I am the proud owner of a Radionette stereo cassette player, and I want to buy an Amiga. The problem is, that I have got a big collection of Kylie Mionoghe cassettes, and I am afraid of FICK-FAN that viruses will destroy my collection. My girlfriend bought a ZX-80, and then her dog ate all her

- Sure!

Dear Fallos! Banarama records! After that I wonder what will happen if I buy an Amiga (I've got an Anakonda)

I have had a ZX-81 for quite some time now, and some days ago I bought a game called 'Jason Donovan'. But it wouldn't load!!! A friend of mine said that it was a music tape, but after listening to it on the stereo, we both agreed that it had to be a computer data on it.

J.Doghnavan/S.A.W
My advice to you is not to play any of your cassettes, if you do that, it may turn out that the Amiga (or even the Anakonda) eats you. But I am not sure, try it first (I assume that you never have played any of the cassettes, 'cos then the Radionette would have eaten you).



- That was no question!!! Good luck!

MEGAPARTY - ANOTHER TRY ¹

Excuse the lack of details in this We have had talks with BJ Electronics article - It was conceived in a hurry. who promise to stay clear of our Anyway, let's get on with it. arrangement! Illegal stuff will NOT be tolerated and there will perhaps be CRYPTOBURNERS are arranging another policemen present to control it! (So MEGAPARTY in BERGEN, NORWAY in June. you have been warned!) Having said this The party will be arranged in a large there will happen lots of great things ishockey-hall (Bergenshallen) and the too, the main event being a large demoparty place easily rooms 1000 people. competition with great setup and great The party will be a combined C64 and prizes. NRK TV will be present filming AMIGA party but fear not; They will be the party! We you want to go and have separated! Some technical info.: shortage of time, no invitation is required. However, if you want the full Place: Bergen, Norway map, details etc., send a stamped and Date: 29.06.1990 (Lasts 3 days!) self addressed envelope to: Activities: Many incl. 24Hr Cafeteria. Jackmix/CRB P.O. BOX 141 Because of unfortunate experiences at 3055 Kr. Elva our last party we've set up some easy- NORWAY! to-follow rules. They are:

Sorry for this short notice!

- NO ILLEGAL PROGS ACCEPTED! (Vhs too)

²Blackstar and Trixal of Cryptoburners ¹

WHERE'S THE LEAK? ¹

As some of you probably know, we (CRB) and address so we can investigate this competed in the democompetition at the further) and we will return the disk to HORIZON - MIRACLE - FAIRLIGHT party in you with the finished version of the April 90 with a pre-release of our new real ³CRYPTOBURNERS MEGADEMO III! ¹ megademo (Megademo II). Unfortunately, someone got hold of the copy and they Having said all this, no sanctions will took the liberty of spreading it! Now, be made at the guilty, we are not there's nothing we can do about it now interested in making wars, we simply



but if you have a copy of Megademo II would like to know for sure. We suspect (the prerelease) please scratch it! it may have happened at the HORIZON - The final version will be released on FAIRLIGHT - MIRACLE party, so if you the 1st of June 1990 and there has were the one taking the disk, please been quite some changes, so it'll be contact us. We will not do anything worth waiting for. Of course it would that might damage you and we will not have been nice if you could help us in publish your name if you wish us not to tracing the leak (Even though it won't do so. do us any good we would like to know who the real culprit is!) What we ask We hope this haven't caused any trouble of you is that you, if you have got a to all swapperboys having sent it round copy of our megademo prerelease, then the world, it was not our intention to send the disk to us together with a spread it! stamped, self-addressed envelope and a note stating who gave it to you (Name ² © 1990 - Cryptoburners ¹

PARTY-REPORT ¹

After our own party got busted, 10 and many more (Sorry I can't remember members of CRYPTOBURNERS went to the you all!). Some said that Vision Fairlight, Horizon and Miracle easter- Factory were there too, but I didn't conference in Gothenburg. We packed our see them. Some guys had a drinking equipment in two cars and one tilhenger party in the sleeping room, and now and headed stright for gothenburg. and then you could see some drunk guys When we arrived we saw a quite big comming your way...Time pased on, and school, woaw, I thought, this looks the democompetition was getting closer great! But after we payed the enterance and everybody started coding as mad. fee of 90 swedish crowns, we got a bit By the way, the prizes were great! disapiointed. We were given a place at First prize were a 14400 baud modem! the fourth floor, which were the V.I.P Finally the democompetition was about section. In my opinion the V.I.P should to begin. On the phone we were told be at one of the bottom floor (so I that we could compete with our mega- didn't have to walk all the way down demo but at the party we had to show to get a smoke). I don't know the exact only one part for two minutes, or we number of people present, but I think could show 30 seconds of each part. It it was about 200-250. Some of the guys stinked! But we had to accept it. The were quite drunk allready, and others competition was won by Scoopex (Finland) had just started. Some good groups Fairlight took the second prize, and



present were: Scoopex, Defjam, Active, Dual Crew took the third prize. When Silents, Phenomena, Razor, Adept, CRB, our megademo-part were shown, one of No Limits, D-Mob, Dual Crew, Red Sector the stereo-plugs fell out, and the Nerd who were changing the disk's just ^a OFFICIAL APOLOGIES ¹ sat there and smiled, it sounded awful -----

with just two voices. I'm a bit disa- We in Fourth Dimension are terribly pointed with the competition, not only sorry for having printed some rather because of the trouble with the stereo, tasteless jokes and humour. However, we but also because fairlight copeted in do NOT regret any of our jokes and if their own competition, their demo was they don't fir YOU... Well, that's your a really good one but they shouldn't problem if you don't send us your jokes take any of the prizes since it was and funny experiences to help improve their party. Also the democompetition our rather sick sense of humour. It is took too long time, so most of us fell worth mentioning that both people in asleep after some time, it would have charge of Fourth Dimension are very big been better with a jury. Although these fans of John Cleese and Monthy Python's problems it was a quite cool party, extraordinary funny pictures. This may but it missed something, I don't know be part of the reason for our tasteless what... sense of humour but bear this in mind:

WE HAVE MINDS OF OURSELVES!!!!

Jackmix/CRB

SORRY, NO TIME TO FILL THIS PAGE!

²Blackstar and Trixal of Cryptoburners ¹

A JOKE:

ON THE GRAPEVINE... ³Virgin will be releasing the 16-bit version of the arcade classic Golden

Here is some few words about some new Axe later in the year. Virgin have also games which will probably soon be out: announced a computer game based on the novella Dune. Another game from the Expect the conversion of the coin-op same company, Silver Surfer is also Midnight Resistance some time around under programming, but will not be this month from Ocean. ready before, hold on, 1991!!

Activision will be releasing the coin- Domark is also planning a Hard Driving op conversion Sonic Boom in the spring. Construction Kit for the end of the One that looks totally fab at the mo is year. On the license front, Domark have



called Warhead, a space strategy game shapped up rights to the coin-op Klax - that the author Glynn Williams has been even though the game hasn't reached the working on for years. It's based on all arcades yet! The Doms are also groaning sorts of realistic projections of what under the weight of the packaging for space hardware's going to be like in a Br øderbund's Ancient Art Of War and century or soon. They also have a game AAOW At Sea, which have manuals the called Driftlands due out. size of the Encyclopaeda Britannica. Safari Guns II is on the way from Info- Still heady after all the praise heaped games and The Edge has promised to do on F16 Combat Pilot Digital Integration Garfield III. released the first of the 16-Bit

version of ATF (Advanced Tactical Krysalis plan to follow up with a kind Fighter) next month.

of hockey-game.

Continues>>>>>>>>>> 1

John Phillips, programmer of the famed 3A FEW JOKES WHICH ARE NOT VERY FUNNY! 1

Nebulus, is working on Hewsons -----

Scavenger which will be ready in June. Once upon a time there was an enchanted prince who ruled the land beyond the

°Outsider of Visual Arts 1 wobbles. One day he discovered a spot on his face. Foolishly he ignored the spot and three years later he died of cancer.

SHIT.... THIS IS B.A.D.

2Adapted from Monthy Python 1

Five guys were out in the forest to get

SHIT.... THIS IS B.A.D. some wood for their fireplaces. The
SHIT.... THIS IS B.A.D. first one fell into a swamp and drowned
SHIT.... THIS IS B.A.D. The second one got a tree on top of
SHIT.... THIS IS B.A.D. himself and lost his head. The third

was run down by a semi trailer when
etc. attempting to cross the road. Number 4

was killed in an unfortunate accident
when he was eaten by a wolf. Number 5
got attacked by a dragon but just as
the dragon prepared to eat him, the
narrator got a heart attack and died.

The point:

No. 5 is alive.....



EASTER PARTY - The Full Story ¹

Once upon a time, a long time ago, a day we got a phone call from a member Norwegian crew decided to hold a copy of IT. They asked if they too could be party. Norway hadn't actually been one of the arrangers. "Sure" we said, crowded with cool copy parties, and it "as long as you do your part of the job seemed to be about time someone tried and if most members would come!" They to change that fact! That group was: agreed and said that at least 10 guys CRYPTO BURNERS!!!! from IT would come.... Time passed, and ----- everything looked cool. We hadn't got

We quickly decided that we couldn't do any problems at all. Then, just a few all the work ourselves. We needed at days before the party, we got a letter least one other group to help us. Our from a member of IT, and he said: "Only thoughts went to Visual Arts, who had, two guys from IT will be present at the quite some time earlier suggested a party!" Ok, there was nothing we could CRB & Visual Arts party in Bergen, do about that. The two guys were TEC something we didn't do at that time. and POWERFLY.

The two groups agreed about Drammen as The day before the party, some guys an ideal place, being close to both from Visual Arts had announced their Sweden and Denmark. We went ahead, got arrival and the next day the rest of the school and fixed all practical them came. Everything was ready and it things, whilst Visual Arts would take all had great aspects of being the No.1 care of an invitation demo. Rumours party ever! Even the weather was great! began to go about a great party in People started to come, and the school Norway, and soon everybody knew! One quickly got filled up. Continues>>Over 400 people was inside the school send warm thanks to all members of

when the police suddenly raided the FRAXION who stayed behind and helped us place. They stopped the party and took a great deal. It is worth mentioning three guys back to prison. They were that the help Fraxion gave us was more all released a few hours later, but than the help we recieved from Visual the party had been brutally stopped. Arts and IT added together (Except for This was bad, really bad. Many people Tec and Powerfly's assistance). This came after the party had been shut may seem like a harsh text against the down and some Danish guys from two groups (IT and Visual Arts) and the Humaniods arrived Saturday night only truth is that we are quite bitter about to find the party cancelled. Still, having to do all the work ourselves and the most irritating part was to find watching the other groups take the that one of the arranging groups had credits for it. Both groups and other



left. Surely we had seen them and readers may very well express their
talked to them during the raid but we feelings about this. We will publish
didn't think it was necessary to say everything (uncensored of course!).
that the arranging groups stayed -----
behind. I realize everything happened Afterplay:
fast, but I was very surprised to see - We (Cryptoburners) fortunately didn't
that Visual Arts left so soon. This is suffer any financial loss after this
critics they'll just have to take, we party. We did not lose any members and,
were stuck there, all members of CRB at present, no charges have been made
and TEC and POWERFLY from IT. And we against us. If there are anyone having
had an entire school to clean up. Now questions about this party or article,
that was really hard work. I wish to call me at: +47-57-23672 (Oddgeir)

^PARTYREPORT FROM THE ^ and talked about what we should do now
^CRYPTOBURNERS, IT AND VISUAL ARTS ^ together with No Limits. They came to
^EASTER COPY PARTY IN DRAMMEN 1990 ^ the idea to have a little mini-party
and we drove to their place. We were

Ok, here's some few words about our about 10 dudes and had a very nice
copy-party together with It and Crb: time!

At friday night we travelled by bus At sunday afternoon we took the bus
to Drammen, and arrived at 06.00. A few back to Haugesund!!
dudes from Cryptoburners helped us with I guess this will be the end for the
our luggage and computers. Thanks pals! copy-parties in Norway! Maybe there
will be some small parties with some

We connected our computers, and was big groups, no big ones!
ready for some real partying. But...
just three hours after the party was Message to Agressor of Crb:
opened, guess what? Yes, the cops came Vi kom opp til skolen senere paa
and ruined the whole megaparty! All s ondag for aa rydde, men det var
gamedisks and illegal videos had to be stengt.
given to the cops and to the Tanum -
lamers (the idiots which had betrayed One more thing: Imp-666 is
us!) After the whole school was cleaned not dead! -Forn øyd?
for illegal stuff, we were allowed to
re-enter, but we had no permission to Outsider of Visual Arts
connect our computers again! We stood
outside the school for about an hour,



P.P. Inc. presents: GOSSIP - The Story!

ø-----

God said let there be light... Some fags were arrested for undecent
- And light came.... behaviour.... We have received reports
 that they have had sexual intercourse

Trixal said let there be rain.... with the local polie-officers. These
- And wind came.... rumours are not confirmed but we in
----- 4th. Dim. have good reasons to believe

Time Traveller is the only living dude they are true. Vectorman was spotted
being pregnant with a sheep... near the scene of the crime and tells
 us, strictly off the record (he thinks)

Fourth Dimension asked him why! it was the experience of a life-time.

He said: The M1 (and ULLA) is enough -----
 for me. (Ulla being the sheep On a recent debate concerning the
 you know!) Baha-Ullah?? subject girlfriends, a lot of shit
----- emerged from the shitcaves. More
Heatseeker had an abortion..... details as they arrive.....

4th. Dim. asked him why! Your ears out of tune? Listen to Time
He said: The mother was Carl I. Hagen. Traveller's songs and you will soon
----- find out that you are not the only one
Riot in Finland..... Noone to clear it around....
up.....

----- [Continues] -----

Reports are flowing in from all over Quartex has told us, confidentially,
the world that the Frankenstein that there can be only one.
Monster has risen from the dead. We, -----
of course, know this is just pure crap We, however, received a telex from MAD
as Rhesus Minus is out of jail after saying there could possibly be 31.
his last attempted rape. (His maggots) -----
----- We shall not comment on this matter!
Rumours say that God and Jesus have -----
returned.... This is to be considered A new group has been erected. The guys
a lie.... Blackstar and Trixal are involved know nothing of such matters!!
alive! -----



Five members of Visual Arts have been SOD OFF!!!!
arrested for escaping the Kindergarten
in Rogaland, Norway! We cannot, to our
regret, publish their names yet! This was all from Trixal and Blackstar,
----- the ones in charge of Puke Productions
The coders of Red Sector have finally Incorporated. We hope no one has been
agreed upon becoming members of the offended by these practical jokes! By
world famous Plexus! This is, however, saying this we can only say.....
unknown to everybody, even they do not
know..... WE LIVE!

Rølpes, Gulfs!..... (Jackmix)

^aSHORTS...¹ the Beverly Hills Cop movie and the
Axel Foley character.

So many games, so little time! But Ready...
just for you, I've got a complete list
of everything you can get your hands on Dark Century (Titus)
this month: Bizarre game involving ray traced
monopod tanks and other such stuff.

After the War (Dinamic) Out...
Scrolling Bash, shoot and kick'em up,
much in the vein of Dragon Ninja. Demon's Tomb (Melbourne House)
Out now... Atmospheric graphic adventure from the
chappies at Melbourne House.

Amarillo Slim's Real Poker: 5 Card Stud Ready for release...
(Villa Crespo)

Sophisticated poker game, maybe unique Doctor Plummet's House of Flux
in that it does not contain any digi- (Microillusions)
tised pictures of bimbos in varying An asteroid variant which could prove
stages of undress. embarrassing, unless you ask for it
Released... very slowly.
Finished...

Beverly Hills Cop (Tynesoft)

T'soft step into the film licensing Dungeon Quest (Gainstar)
arena with a collection of four games - Graphic adventure with attractive and
including a competent Hard Drivin' look atmospheric pictures.
a like - loosely linked by the plot of Out now...



Fifth Gear (Hewson)

View from above racing and shooting game, which is far from being Hewsons best hour by a long chalk. Allready out...

Outsider of Visual Arts

DO YOU WANT TO GO TO ANOTHER NORWEGIAN COPY PARTY, GUARANTEED NOT TO BE STOPPED?

Cryptoburners are arranging a copy party in Bergen, Norway 29.06 and 3 days on!
We will NOT accept anything illegal at that party (Software and VHS)
For more info. and an invitation write to:

JACKMIX/CRYPTOBURNERS
P.O. BOX 141
3055 KROKSTADELVA
NORWAY

Unless you enclose a self-addressed and stamped envelope, you can NOT expect to get a reply, do you understand??????

Some jokes: 1

A sheep was walking in a desert when Elsewhere in this issue you can find an he suddenly saw a lion. The sheep got excuse to some of the rather tasteless scared of the lion and climbed up in jokes around this mag. We can not take a tree. The lion who couldn't climb on the responsibility for these jokes sat under the tree waiting for the however, as they are far too bad. We sheep to come down. Suddenly the sheep expect your sympathy and condolences. got a good idea, and started to throw pieces of it's fur at the lion. The Cash support can be sent to: lion thought it snowed and froze to death.....

FOURTH DIMENSION
P.O. BOX 217
6800 F ØRDE



Four homosexual dudes took a shower. NORWAY

One of them farted, can you guess who? -----

(Answer:the one who stood at the end) What is the definition of complete confusion?

All the kids is playing in the street - Two blind fags in a bathtub filled except Rolf. He is smashed by a Golf. with sausages.

²Jackmix/CRB ¹

SOME POETRY!

Yo, all you little heavyhairs, not to speak of all you blockbrains. This is the (as always) very great Fallos. The reason why I'm writing this, is that there was only one (!) great article in the last pissue of 4TH DIMENSION, so I decided to write one for this issue too. To be honest, it is a very nice thing of me to do..... You really should appreciate it, Cryptoburners.

As the rather smart ones of you may have discovered (don't be sorry if you didn't, Jackdick, 'cos I didn't expect you to), this article is called 'SOME POETRY'. So, here we go with the first one. It is in norwegian, but that really doesn't matter 'cos most of you people are norwegians. Cryptoburners don't have that many foreign contacts.

GEDANKEN UBER SCHAFE

Jeg drepte en sau
og nar den var helt dau
Reiv jeg av den ulla
og gjett hva den var full av
Deilig mens fra topp til taa
huttetu da fikk jeg staa!

Meaningful, or what??? I've also made a english version of this poem, but it is actually quite different. Here it is:

GEDANKEN UBER SCHAFE II



I fucked a sheep
real, real deep
 It cried out for mercy
but it didn't disturb me
I just gave a damn
and pulled out its lamb!

Nice.... And now a little story of what happened to me this other day.

I was standing at the bus-stop, with this lady by my side.
She was looking very pretty, so I said "I want you tonight"
She hardly moved her head, when she said to me :
"If it's starting to rain, maybe then we'll see...."
But, get no funny idea, because I'm not for free,
if you want my pussy, you must buy the whole of me."
 I said : "money I have lots of, you can have a few
but never forget, to do what I tell you to!"
Then it started raining, it was my lucky day,
she followed me home, and we begun to play!
So i asked her; "will you suck me?"
She said "such things I do not do"

I said "baby do not worry, I will suck you too!"
But as she started sucking, my big, fat dick,
 she said, "mister, I am sorry, I've got AIDS,
and now you're real sick!

What a sad story, eh? Shall I tell you a secret? I didn't happen to me,
but Jackmix told me not to tell everybody about his private life, so I had
to pretend it was me it happened to... Satisfied now, Jackmix?????

And here we go again, with another, original Fallos poem:

I was walking in the park, some lovely day,
when I think real hard, it must have been mid-may.
I was looking for love, a place to put my dick,
then it came from above, struck my heart, made me sick!
It was a lady so lovely, never seen her likes,



she sat down beside me, and pulled out a knife.
"Mister, do not move! Just do what I say!
I only like eunucks, so I'll pull down your trousers, if I may???"
What the hell, did I have any opportunity, did i have any chance?
It was, after all, love at first glance.
The decision was easy, she cut it off all,
but the next day she left me, with only my hole....

It is the new trend to be a eunuck now. Oh, you didn't know? Well, just try it, and find out how many trendy mini-sized undies you can wear! And there's always some lesbian girl or an other eunuck you can marry.

To salute all the eunucks of the world, I've made another eunuck poem!

I was hunting bananas, in the land with no name,
and had to eat them alone, until SHE came!
She took off my trousers, I touched her bread,
but as she pulled out her knife, there was a bloodshed!
She cut of my dick, I'm a eunuck now,
but I hope it will, grow out somehow....

That was that, as we say here in Norway. The dirty job is done, and I only have to say "thanx for me" (norwegian expression).

All poems (C)1990 by FALLOS OF COSA NOSTRA

ABOUT SOUNDWAVE....

Yo hello guys and dolls, here is STP John T.B
of Soundwave writing some words for Krommenieerweg 119
you. Well Soundwave is a new UK group, 1521 HD Wormerveer
and is formed by: Marc (painter) so he Holland.
is the great leader. (Like he said the
Back bone). We first were chaos but Yep, I know that Soundwave is an UK
split up coz some of us joined Oracle group, but I'm the only Dutch member. I
So we are now Soundwave (well the am a musician and look for some more



people who have not joined Oracle). over sea contacts, so if you're intere-
 Soundwave will make basically music sted then write me. OK some nice words:
 for groups without musicians, and the I'm glad that some people make more
 only thing we ask are credits and a music editors, coz Soundtracker get
 special hello. We also make music for more boring every day. I think there
 software companies, but that has are so many versions of it, so people
 nothing to do with you, but okay, I have over used it, but Soundtracker is
 think this magazine is really fantastic better 1.5 year ago but still boring.
 (????? - Ed). Sorry for being boring, well Future-Composer by the Superions
 but I really don't know what to tell is really great to work with so thanx
 you! well.. I could tell ya my address guys for making it, could you please
 for some demo swaps, or music swaps. contact me for it? Well, I should stop
 By the way, Soundwave is a part of for letting other people talk some
 Phoenix, so greet us as Phoenix. Okay, better words than me. See ya next iss.
 my address is, if you want to trade: STP of Phoenix for Cryptoburners

```

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```

'FLAX' has been a popular game
 here in Norway for many years,
 and now I am proud to present
 to you 'SUX'!! Brought to you
 by Fallos of Cosa Nostra!

Instructions:

```

  _____
  | || || |
  | ?? | ?? | ?? |
  |_| |_| |_|
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  | ?? | ?? | ?? |
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  | ?? | ?? | ?? |
  
```

Scratch all the squares with
 a coin, a fork, a knife, a
 diskdrive or something like
 that, and you will discover
 that under each square you
 find a number. If you get
 three numbers of the same
 kind, call
 (09)93 24 65
 and say 'BJ ELECTRONICS-
 I HAVE PLANTED A BOMB IN
 YOUR SHOP! HA-HA-HA'



|_| |_| |_|

(You can do this even if you didn't win in the competition)

Turtle Hurdles! ¹ ---====> Snadder p à boxxxxx

This is a report from the 100 meters Turtle soup, served in a turtle shell hurdles competition for turtles (which made of suicidal opponents. Back to the started 50 years ago). And the situation race : Andy Ashtray is now out of the now is that Herman D. Ickbrain has the race, because he has dug himself down current lead, after passing the 25 - in the sand to lay some eggs (The meters mark. He has laid 3 eggs so that result of the raping attacks from his ancestors can take over when he Daddelkoker). HOLD ON FOLKS.. Ickbrain dies. The biggest problem in this race is now only two metres away from the is to get over the two feet high blocks finish line. But wait a minute, what But another problem is the prizes. the fuck is this, the police just They are getting very small, due to arrived with lethal machine guns, and inflation. His most dangerous opponents they are planning to consume some are Kurt Daddelkoker, and Kåre illegal eggs for brunch (in between Kneb øypanne. They have been fighting breakfast and lunch, you know

. And

side by side the last five years, and the main meal is fried turtles with the reason why Ickbrain has the lead just a dash of onion and two liters of is because Daddelkoker has been pepper. OK... The race is over, because disqualified because of drugs. And he is the police in Drammen is hungry, and resting for a year before he will go that's why they took Therese too..... on. But Buddy Buttocks and Andy Ashtray BBUUUURRRPPPPPP...und zu weiter. is gaining on Ickbrain, only three days after. And now, a commercial. Buy our CODERS CORNER ¹

Well, here we are again. I must thank you readers for an enormous response to my work! (Did you hear the ironic sound of that??) So if I don't get any feedback to this article to the next couple of 4-Dim. issues, I think it's time to finish off... It is now up to you if you wanna keep these pages in the forthcoming issues of 4th Dimension! Ok, enough complaining for this time, and let's move on to the subject of this time's CodersCorner; øRotations & Vector Graphics ¹



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VECTOR GRAPHICS 1

In the last year the popularity of using 3D structures and algorithms in games and demos has grown extremely fast. Nowadays must a demo, if it is to be considered good, contain some form of 3D calculations. Normal Vectors (3D & 2D), filled vectors, 3D starfields, chessfields, vectorbobs etc. is some examples of such effects. The realm of computercalculated 3D graphics is very impressive, and the maths lying behind these considerations may look complex to those not having been in touch with the phenomena. BUT, if you dare to use some time, studying the basics of 3D programming, you will soon find that it is really quite simple.

THE SIMPLICITY OF ROTATION 1

Whenever 'vectors' are mentioned, the word 'rotations' follow. The object of vectorgfx is not to display still-pictures in a 3D perspective, but to display the shape from different angles of view. In demos this is done in a geometric way as the object is 'rotated' around the three axis, creating a live animation. In order to achieve this, we must first find a formula for adding an angle $\pm V^\circ$, ofcourse relative to a given centre, to a given point $P(x,y)$. To be able to do this, we must know some facts about the general Sinus and Cosinus to the angle. Now look at the illustration above. Of the drawings, you (should) understand that in a circle of radius 1.0, the definition of Sinus is: $\sin V = Y/\text{hypotenus}$. That is: $Y = \sin V/1 \Rightarrow Y = \sin V$. The same for Cosinus: $\cos V = X \Rightarrow X = \cos V$. This is general forms and is true for any radius by multiplying the coordinates with the radius. We want to find a formula for rotating the $P(x,y) \pm V^\circ$: By studying the drawings and known rules for Sin/Cos we find this formula: Rotating $\pm V^\circ$ gives us new coords (origo centered): $P(X,Y) = (X \cdot \cos V - Y \cdot \sin V, X \cdot \sin V + Y \cdot \cos V)$.

USING THE KNOWHOW IN 3D LIFE 1

Ok folks, now we know how (rim & rytme) to rotate a point 2 dimensional. The nice thing is that we now also know how to rotate points with 3 coords. When we rotate a 2D point, we really do nothing but rotating the point in the XY-plane of the 3D coordinate system! By using our formula on the YZ- and XZ-plane too, we have rotated the point $P(x,y,z)$ an angle V (XY-angle), U (YZ-angle) and an angle W (XZ-angle)! So there you are, simple isn't it? The complete algorithm is:



Starting point $P(x,y,z)$ - Ending point: $P(X,Y,Z)$:

$V = XY$ angle

$U = YZ$ angle

$W = XZ$ angle

(x_0,y_0,z_0) are just helping points

$$(x_0,y_0) = (x \cdot \cos V - y \cdot \sin V, x \cdot \sin V + y \cdot \cos V)$$

$$({}^2Y \ 1, z_0) = (y_0 \cdot \cos U - z_0 \cdot \sin U, y_0 \cdot \sin U + z_0 \cdot \cos U)$$

$$({}^2X \ 1, {}^2Z \ 1) = (x_0 \cdot \cos W - z_0 \cdot \sin W, x_0 \cdot \sin W + z_0 \cdot \cos W)$$

By collecting the red coordinates we get the final, rotated point: $\phi P(X,Y,Z) {}^2 \ 1$

Ok, so much for rotating. Now all you have to do is to make a 3D to 2D converter! Next time I'll show you some nice 3D/2D conversion routs and hidden lines, with filling and surface shading!

CU - VCM/CRB address: Tom Bech - Hamretunet 10 - 6800 F ØRDE

Publisher.....Blackstar/Cryptoburners Coding.....Vectorman/Cryptoburners

2nd In Charge.....Trixal/Cryptoburners Music.....Trixal and Blackstar [CRB]

Graphics:

Editors: Title Screen...Windwalker/Cryptoburners

Jackmix/Cryptoburners This Logo.....Airbrush/ACME

Fallos/Cosa Nostra

Heatseeker/Cryptoburners Most other graphics by:

STP/Soundwave Trixal and Blackstar of Cryptoburners

Outsider/Visual Arts

Milkshake/Kefrens Additional Graphics by:

Milkshake of Kefrens

FINAL WORDS ¹

That was the end of another issue of it. Certainly many things can be done
 FOURTH DIMENSION. Me, myself and I am better. Perhaps you have any ideas? If
 of the opinion that this issue is far so you're welcome to share them with us
 better than last and I hope we shall and if you have something to say to the
 continue this development. huge masses of Amiga freaks around, why
 Since our first issue we received a not say it through us?



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lot of criticism, some good, some bad.

Most people complained about problems I am also sorry for the slight delay in in reading the text. We took the releasing this issue (as you know it consequences of that and made a slight should have been out the 20th. of May) change in the outlay. Also all known I hope you will bear with us for not bugs from issue #1 has been removed completely making the deadline although and we have tried to make this mag a 29.05.1990 is quite respectable. I will bit more user friendly. We hope you do my best to have FOURTH DIMENSION #3 will like this issue better than last ready at the 20th. of July¹ (20.07.90) but do not stop to criticize us just and I hope you will help me keeping my because of change in the routines. deadline.

When all comes to all, it's the stuff

you read that matters most and I hope ²Blackstar/Cryptoburners.....Publisher¹

you will find this mag a short step

ahead of the competition in contents. ³FOURTH DIMENSION¹

However, I shall not boast about this

mag more than saying I'm pleased with - ⁰A GENERATION OF QUALITY CONTINUES!¹