```
#       /etc/insfdhd
#
                                              (c)  rm*sw 1996

set NN = `/bin/uname -n`
set C = "(c)  rm*sw 1996"

ANF:
cd /
/bin/cls
if ( $NN == "wega" ) then
/bin/cat << `~`
GA
GA   G0                                                              G0
GA   G0                                                         GA   G0
GA   G0         G4  P 8000 - W E G A  G0                        GA   G0
GA   G0                                                             G0
GA   G0              Installationsprogramme                    GA   G0
GA   G0                                                        GA   G0
GA   G4 WEGA GA                                  #C   G0       GA   G0
~~
else
/bin/cat << `~`
GA
GA   G0                                                              G0
GA   G0                                                         GA   G0
         G4  P 8000 - #NN  G0                                       G0
GA   G0                                                        GA   G0
GA   G0              installationsprogramm                          G0
GA   G0                                                        GA   G0
GA   G4 #NN GA                                   #C   G0       GA   G0


/bin/cat << `~`

GA h1 G0   Neuinstallation /z1  und  /dev/rz1
GA h2 G0   ...             /z2       /dev/rz2
GA hz G0   Neuinstallation /z   und  /dev/rz
GA ht G0   Neuinstallation ... /tmp  /dev/rtmp
GA f2 G0   Installation    /fd2 und  /dev/fd2
GA f3 G0   ...             /fd3      /dev/fd3
GA kk G0   Neuen Kern generieren

G  =  ...  Programm  beenden


echo -n "GA bitte Auswahl treffen: GA "
set ep= `gets`
if ( $ep == "9" || $ep == "99" ) exit (0)
if ( $ep == "kk" ) then
   cd /usr/sys/cont
   echo -n "GA alte WEGA-Version in `pwd` "
   echo -n "wiederherstellen (j)" GA "
```

```
    set xx = `gets`
    if ( $xx == "j" ) then
       echo -n "GA Bitte Dateinamen fuer wega eingeben G0 "
       set na = `gets`
       /bin/cp wega $na
    endif

    echo -n "GA sysgen starten (j)? G0 "
    set xx = `gets`
    set zu = "0"
    if ( $xx == "j" ) then
       sysgen
       set zu = "$status"
    endif

    if ( $zu != "0" ) then
       echo -n "GA alte WEGA-Version zurueck (j)? G0 "
       set xx = `gets`
       if ( $xx == "j" && -r $na ) /bin/cp $na wega
    endif

    echo -n "GA WEGA-Kern aktivieren (j)? G0 "
    set xx = `gets`
    if ( $xx == "j" ) then
       echo -n "GA alten WEGA-Kern behalten (j)? G0 "
       set xx = `gets`
       if ( $xx == "j" ) /bin/cp /wega /wega.old
       /bin/cp /usr/sys/conf/wega /wega
       /bin/chmod 444 /wega
    endif
    echo -n "GA boot-Datei aktivieren (j)? G0 "
    set xx = `gets`
    if ( $xx == "j" ) then
       /bin/cp /usr/boot /usr/boot.old
       /bin/cp /usr/sys/conf/boot /usr/boot
       /bin/chmod 400 /usr/boot
       /bin/cp /usr/sys/conf/boot /boot
       /bin/chmod 400 /boot
    endif
    goto ANF
endif


if ( $ep == "h1" ) then
    if ( -r /dev/rz1 ) /etc/mount /dev/z1
    echo -n "GA Treiber einrichten (j)? G0 "
    set xx = `gets`
    if ( $xx == "j" ) then
       /etc/mknod /dev/md10 b 0 10
       /etc/mknod /dev/rmd10 c 0 10
       /etc/mknod /dev/z1 b 0 10
       /etc/mknod /dev/rz1 c 0 10
       /etc/chmog 640 bin 0 /dev/*md10 /dev/*z1
    endif
    echo "GA /etc/mfs G0"
    /bin/cat /etc/mfs
```

```
    echo -n "GA Treiber in /etc/mfs eintragen (j)? GØ "
    set xx = `gets`
    if ( $xx == "j" ) vi /etc/mfs

    echo "GA /etc/checklist GØ"
    /bin/cat /etc/checklist
    echo -n "GA Treiber in /etc/checklist eintragen (j)? GØ "
    set xx = `gets`
    if ( $xx == "j" ) then
       echo "/dev/rz1" >> /etc/checklist
       vi /etc/checklist
    endif

    echo -n "GA /z1 anlegen (j)? GØ "
    set xx = `gets`
    if ( $xx == "j" ) /bin/mkdir /z1
    /etc/chmog 777 wega system /z1
    echo -n "GA Dateisystem /z1 installieren (j)? GØ "
    set xx = `gets`
    if ( $xx == "j" ) then
       set gr = "40ØØØ"
       echo -n "GA Groesse angeben ($(gr}) GØ "
       set xx = `gets`
       if ( $xx != "" ) set gr = "$xx"
       /etc/mkfs /dev/rz1 $gr
    endif
    echo -n "GA Dateisystem /z1 benennen (j)? GØ "
    set xx = `gets`
    if ( $xx == "j" ) /etc/labelit /dev/rz1 /z1 1

    echo -n "GA Schreiben Boot-Blocks? (j)? GØ "
    set xx = `gets`
    if ( $xx == "j" ) then
      echo "dd if=/pb.image of=/dev/rmdØ conv=sync count=1"
      /bin/dd if=/pb.image of=/dev/rmdØ conv=sync count=1
    endif

    echo -n "GA Dateisystem /z1 einbinden (j)? GØ "
    set xx = `gets`
    if ( $xx == "j" ) /etc/mount /dev/z1 /z1

    echo -n "GA lost+found fuer /z1 (j)? GØ "
    set xx = `gets`
    if ( $xx == "j" ) /etc/mlf /z1
    if ( $xx == "j" ) /etc/chmog 75Ø bin Ø /z1/lost+found
    /bin/sync ; /bin/sync
    cd /z1
    echo -n "GA Sonderverzeichnisse anlegen (j) ? GØ "
    set xx = `gets`
    if ( $xx == "j" ) goto AVERZ
    /etc/umount /dev/z1
    goto ANF
endif


if ( $ep == "h2" ) then
```

```
if ( -r /dev/rz2 ) /etc/umount /dev/z2
echo -n "GA Treiber einrichten (j)? GØ "
set xx = `gets`
if ( $xx == "j" ) then
   /etc/mknod /dev/md11 b Ø 11
   /etc/mknod /dev/rmd11 c Ø 11
   /etc/mknod /dev/z2 b Ø 11
   /etc/mknod /dev/rz2 c Ø 11
   /etc/chmog 640 bin Ø /dev/*md11 /dev/*z2
endif
echo "GA /etc/mfs GØ"
/bin/cat /etc/mfs
echo -n "GA Treiber in /etc/mfs eintragen (j)? GØ "
set xx = `gets`
if ( $xx == "j" ) vi /etc/mfs

echo "GA /etc/checklist GØ"
/bin/cat /etc/checklist
echo -n "GA Treiber in /etc/checklist eintragen (j)? GØ "
set xx = `gets`
if ( $xx == "j" ) then
    echo "/dev/rz2" >> /etc/checklist
    vi /etc/checklist
endif

echo -n "GA /z2 anlegen (j)? GØ "
set xx = `gets`
if ( $xx == "j" ) /bin/mkdir /z2
/etc/chmog 777 wega system /z2
echo -n "GA Dateisystem /z2 installieren (j)? GØ "
set xx = `gets`
if ( $xx == "j" ) then
    set gr = "47732"
    echo -n "GA Groesse angeben ($(gr)) GØ "
    set xx = `gets`
    if ( $xx != "" ) set gr = "$xx"
    /etc/mkfs /dev/rz2 $gr
endif
echo -n "GA Dateisystem /z2 benennen (j)? GØ "
set xx = `gets`
if ( $xx == "j" ) /etc/labelit /dev/rz2 /z2 1

echo -n "GA Schreiben Boot-Blocks? (j)? GØ "
set xx = `gets`
if ( $xx == "j" ) then
   echo "dd if=/pb.image of=/dev/rmdØ conv=sync count=1"
   /bin/dd if=/pb.image of=/dev/rmdØ conv=sync count=1
endif

echo -n "GA Dateisystem /z2 einbinden (j)? GØ "
set xx = `gets`
if ( $xx == "j" ) /etc/mount /dev/z2 /z2

echo -n "GA lost+found fuer /z2 (j)? GØ "
set xx = `gets`
if ( $xx == "j" ) /etc/mlf /z2
```

```
    if ( $xx == "j" ) /etc/chmog 750 bin 0 /z2/lost+found
  /bin/sync ; /bin/sync
  cd /z2
  echo -n "GA Sonderverzeichnisse anlegen (j) ? G0 "
  set xx = `gets`
  if ( $xx == "j" ) goto AVERZ
  /etc/umount /dev/z2
  goto ANF
endif


if ( $ep == "hz" ) then
  if ( -r /dev/rz ) /etc/umount /dev/z
  echo -n "GA Treiber einrichten (j)? G0 "
  set xx = `gets`
  if ( $xx == "j" ) then
    /etc/mknod /dev/ad4 b 0 4
    /etc/mknod /dev/rad4 c 0 4
    /etc/mknod /dev/z b 0 4
    /etc/mknod /dev/rz c 0 4
    /etc/chmog 640 bin 0 /dev/*md4 /dev/*z
  endif
  echo "GA /etc/mfs G0"
  /bin/cat /etc/mfs
  echo -n "GA Treiber in /etc/mfs eintragen (j)? G0 "
  set xx = `gets`
  if ( $xx == "j" ) vi /etc/mfs

  echo "GA /etc/checklist G0"
  /bin/cat /etc/checklist
  echo -n "GA Treiber in /etc/checklist eintragen (j)? G0 "
  set xx = `gets`
  if ( $xx == "j" ) then
    echo "/dev/rz" >> /etc/checklist
    vi /etc/checklist
  endif

  echo -n "GA /z anlegen (j)? G0 "
  set xx = `gets`
  if ( $xx == "j" ) /bin/mkdir /z
  /etc/chmog 777 wega system /z
  echo -n "GA Dateisystem /z installieren (j)? G0 "
  set xx = `gets`
  if ( $xx == "j" ) then
    set gr = "60732"
    if ( $NN == "UNIX_1" ) set gr = "54730"
    if ( $NN == "UNIX_4" ) set gr = "58500"
    if ( $NN == "UNIX_8" ) set gr = "58500"
    echo -n "GA Groesse angeben ($(gr)) G0 "
    set xx = `gets`
    if ( $xx != "" ) set gr = "$xx"
    /etc/mkfs /dev/rz $gr
  endif
  echo -n "GA Dateisystem /z benennen (j)? G0 "
  set xx = `gets`
  if ( $xx == "j" ) /etc/labelit /dev/rz /z 1
```

```
      set xx = `gets`
      if ( $xx != "" ) set gr = "$xx"
      /etc/mkfs /dev/rtmp $gr
   endif
   echo -n "GA Dateisystem /tmp benennen (j)? GO "
   set xx = `gets`
   if ( $xx == "j" ) /etc/labelit /dev/rtmp /tmp 1

   echo -n "GA Schreiben Boot-Blocks? (j)? GO "
   set xx = `gets`
   if ( $xx == "j" ) then
      echo "dd if=/pb.image of=/dev/rmd0 conv=sync count=1"
      /bin/dd if=/pb.image of=/dev/rmd0 conv=sync count=1
   endif

   echo -n "GA Dateisystem /tmp einbinden (j)? GO "
   set xx = `gets`
   if ( $xx == "j" ) /etc/mount /dev/tmp /tmp

   echo -n "GA lost+found fuer /tmp (j)? GO "
   set xx = `gets`
   if ( $xx == "j" ) /etc/mlf /tmp
   if ( $xx == "j" ) /etc/chmog 750 bin 0 /tmp/lost+found
   /bin/sync ; /bin/sync
   goto ANF
endif


if ( $ep == "f2" ) then
   if ( -r /dev/fd2 ) /etc/umount /dev/fd2
   echo -n "GA Treiber einrichten (j)? GO "
   set xx = `gets`
   if ( $xx == "j" ) then
      /etc/mknod /dev/fd2 b 1 98
      /etc/mknod /dev/fd296ds9 b 1 98
      /etc/mknod /dev/rfd2 c 1 98
      /etc/mknod /dev/rfd296ds9 c 1 98
   endif
```
1 *etc chmog 770 ru prod /dev/*fd2*

```
   if ( -d /fd2 ) goto WE_F2
   /bin/mkdir /fd2

   WE_F2:
#formatieren

   echo -n "GA Diskette einrichten (j)? GO "
   set xx = `gets`
   if ( $xx == "j" ) /etc/mkfs /dev/rfd2 1440
   echo -n "GA Diskette benennen (j)? GO "
   set xx = `gets`
   if ( $xx == "j" ) /etc/labelit /dev/rfd2 /fd2 1
   echo -n "GA Diskette einbinden (j)? GO "
   set xx = `gets`
   if ( $xx == "j" ) /etc/mount /dev/fd2 /fd2
endif
```
A3VE?

```
     echo -n "GA Schreiben Boot-Blocks? (j)? GØ "
     set xx = `gets`
     if ( $xx == "j" ) then
       echo "dd if=/pb.image of=/dev/rmd0 conv=sync count=1"
       /bin/dd if=/pb.image of=/dev/rmd0 conv=sync count=1
     endif

     echo -n "GA Dateisystem /z einbinden (j)? GØ "
     set xx = `gets`
     if ( $xx == "j" ) /etc/mount /dev/z /z

     echo -n "GA lost+found fuer /z (j)? GØ "
     set xx = `gets`
     if ( $xx == "j" ) /etc/mlf /z
     if ( $xx == "j" ) /etc/chmog 750 bin Ø /z/lost+found
     /bin/sync ; /bin/sync
     goto ANF
endif


if ( $ep == "ht" ) then
   if ( -r /dev/rtmp ) /etc/umount /dev/tmp
   echo -n "GA Treiber einrichten (j)? GØ "
   set xx = `gets`
   if ( $xx == "j" ) then
     /etc/mknod /dev/md3 b Ø 3
     /etc/mknod /dev/rmd3 c Ø 3
     /etc/mknod /dev/tmp b Ø 3
     /etc/mknod /dev/rtmp c Ø 3
     /etc/chmog 640 bin Ø /dev/*md3 /dev/*tmp
   endif
   echo "GA /etc/mfs GØ"
   /bin/cat /etc/mfs
   echo -n "GA Treiber in /etc/mfs eintragen (j)? GØ "
   set xx = `gets`
   if ( $xx == "j" ) vi /etc/mfs

   echo "GA /etc/checklist GØ"
   /bin/cat /etc/checklist
   echo -n "GA Treiber in /etc/checklist eintragen (j)? GØ "
   set xx = `gets`
   if ( $xx == "j" ) then
     echo "/dev/rtmp" >> /etc/checklist
     vi /etc/checklist
   endif

   echo -n "GA /tmp anlegen (j)? GØ "
   set xx = `gets`
   if ( $xx == "j" ) /bin/mkdir /tmp
   /etc/chmog 777 mega -y bin /tmp
   echo -n "GA Dateisystem /tmp installieren (j)? GØ "
   set xx = `gets`
   if ( $xx == "j" ) then
     set gr = "4000"
     echo -n "GA Groesse angeben /tmp: GØ "
```

```
if ( $ep == "f3" ) then
   if ( -r /dev/fd3 ) /etc/umount /dev/fd3
   echo -n "GA Treiber einrichten (j)? G0 "
   set xx = `gets`
   if ( $xx == "j" ) then
     /etc/mknod /dev/fd3 b 1 99
     /etc/mknod /dev/fd396ds9 b 1 99
     /etc/mknod /dev/rfd3 c 1 99
     /etc/mknod /dev/rfd396ds9 c 1 99
   endif

   if ( -d /df2 ) goto WE_F3
   /bin/mkdir /fd3

   WE_F3:
#formatieren

   echo -n "GA Diskette einrichten (j)? G0 "
   set xx = `gets`
   if ( $xx == "j" ) /etc/mkfs /dev/rfd3 1440
   echo -n "GA Diskette benennen (j)? G0 "
   set xx = `gets`
   if ( $xx == "j" ) /etc/labelit /dev/rfd3 /fd3 1
   echo -n "GA Diskette einbinden (j)? G0 "
   set xx = `gets`
   if ( $xx == "j" ) /etc/mount /dev/fd3 /fd3
endif

goto ANF




AVERZ:
echo
echo "G6 GA Verzeichnis G4 `pwd` GA"

echo -n "bin und etc anlegen (j) ? "
set xx = `gets`
if ( $xx == "j" ) then
   if ( -d bin ) then
     echo "G6  G4 Verzeichnis GA bin G4 existiert schon"
     /bin/sleep 5
   else
     /bin/mkdir bin
     echo "     Verzeichnis bin angelegt"
   endif

   if ( -d etc ) then
     echo "G6  G4 Verzeichnis GA etc G4 existiert schon"
     /bin/sleep 5
   else
     /bin/mkdir etc
     echo "     Verzeichnis etc angelegt"
   endif
endif
```

/etc/chmod 720

*ru prod /dev/*fd3*

A3VER

```
echo -n "z und z/bin anlegen (j) ? "
set xx = `gets`
if ( $xx == "j" ) then
   if ( -d z ) then
      echo "G6  G4 Verzeichnis GA z G4 existiert schon"
      /bin/sleep 5
   else
      /bin/mkdir z
      echo "       Verzeichnis z angelegt"
   endif
   if ( -d z/bin ) then
      echo "G6  G4 Verzeichnis GA z/bin G4 existiert schon"
      /bin/sleep 5
   else
      /bin/mkdir z/bin
      echo "       Verzeichnis z/bin angelegt"
   endif
endif


echo -n "usr und usr/bin anlegen (j) ? "
set xx = `gets`
if ( $xx == "j" ) then
   if ( -d usr ) then
      echo "G6  G4 Verzeichnis GA usr G4 existiert schon"
      /bin/sleep 5
   else
      /bin/mkdir usr
      echo "       Verzeichnis bin angelegt"
   endif
   if ( -d usr/bin ) then
      echo "G6  G4 Verzeichnis GAusr/binG4 existiert schon"
      /bin/sleep 5
   else
      /bin/mkdir usr/bin
      echo "       Verzeichnis usr/bin angelegt"
   endif
endif


# SYS_INFO
echo -n "SYS_INFO und syscopy anlegen (j) ? "
set xx = `gets`
if ( $xx == "j" ) then
   if ( -d SYS_INFO ) then
      echo "G6  G4 Verzeichnis GASYS_INFOG4 existiert schon"
      /bin/sleep 5
   else
      /bin/mkdir SYS_INFO
      echo "       Verzeichnis SYS_INFO angelegt"
      /bin/mkdir SYS_INFO/syscopy
      echo "       Verzeichnis SYS_INFO/syscopy angelegt"
   endif
endif
```

```
A2VER:
echo -n "G6 G4 G6 "PRG anlegen (j: ? "
set xx = `gets`
if ( $xx == "j" ) then
  if ( -d RPRG ) then
     echo "G6 G4 Verzeichnis G6 PRG G4 existiert schon"
     /bin/sleep 5
  else
     /bin/mkdir RPRG
     /bin/mkdir RPRG/PCPRG
     echo "      Verzeichnis RPRG angelegt"
  endif

  if ( -d SPRG ) then
     echo "G6 G4 Verzeichnis G6 SPRG G4 existiert schon"
     /bin/sleep 5
  else
     /bin/mkdir SPRG
     echo "      Verzeichnis SPRG angelegt"
  endif

  if ( -d TPRG ) then
     echo "G6 G4 Verzeichnis G6 TPRG G4 existiert schon"
     /bin/sleep 5
  else
     /bin/mkdir TPRG
     echo "      Verzeichnis TPRG angelegt"
  endif

  if ( -d CPRG ) then
     echo "G6 G4 Verzeichnis G6 CPRG G4 existiert schon"
     /bin/sleep 5
  else
     /bin/mkdir CPRG
     echo "      Verzeichnis CPRG angelegt"
  endif
  chmog 770 rm prod *PRG

  if ( -d archiv )  then
     goto ENDE
  else
     echo -n "G6 Verzeichnis archiv anlegen (j) ? G0 "
     set xx = `gets`
     if ( $xx == "j" ) then
        /bin/mkdir archiv
        chmog 700 rm prod archiv
        cd archiv
        echo
        echo "G6 G6 Verzeichnis G4 `pwd` G6"
        goto A2VER
     endif
  endif
endif
A3VER:
```

(handwritten annotations): echo -n rprod rprod tmp   A4VER mdal

ENDE:
/bin/sync; /bin/sync
cd /
if ($ep == "h1") /etc/umount /dev/z1
if ($ep == "h2") /etc/umount /dev/z2
/bin/sync; /bin/sync

goto ANF