



**DMP**  
Data Management Plan

1  
00:00:16,890 --> 00:00:14,310  
in February 2013 the White House Office

2  
00:00:19,470 --> 00:00:16,900  
of Science and Technology Policy issued

3  
00:00:21,240 --> 00:00:19,480  
the increasing access to the results of

4  
00:00:23,970 --> 00:00:21,250  
federally funded government research

5  
00:00:26,370 --> 00:00:23,980  
memorandum this memorandum requires

6  
00:00:28,350 --> 00:00:26,380  
agencies that receive more than 100

7  
00:00:30,480 --> 00:00:28,360  
million dollars per year in government

8  
00:00:32,459 --> 00:00:30,490  
research funding to make their data and

9  
00:00:32,940 --> 00:00:32,469  
publications more accessible to the

10  
00:00:35,220 --> 00:00:32,950  
public

11  
00:00:37,500 --> 00:00:35,230  
promoting the full and open sharing of

12  
00:00:39,750 --> 00:00:37,510  
data in a way that can generate exciting

13  
00:00:42,869 --> 00:00:39,760

discoveries and innovative applications

14

00:00:45,029 --> 00:00:42,879

is one of NASA's core values sharing

15

00:00:47,189 --> 00:00:45,039

research in this way creates a knowledge

16

00:00:49,709 --> 00:00:47,199

resource that's accessible to people the

17

00:00:52,470 --> 00:00:49,719

world over in response to the White

18

00:00:54,569 --> 00:00:52,480

House memorandum NASA has created a new

19

00:00:56,489 --> 00:00:54,579

policy that better enables the

20

00:00:59,450 --> 00:00:56,499

preservation distribution and

21

00:01:02,639 --> 00:00:59,460

reproduction of scientific research

22

00:01:04,680 --> 00:01:02,649

NASA conducts n' supports research not

23

00:01:07,830 --> 00:01:04,690

just in space and Aeronautics but also

24

00:01:10,110 --> 00:01:07,840

in helio physics astrophysics Earth and

25

00:01:12,120 --> 00:01:10,120

Planetary Sciences life and physical

26

00:01:14,820 --> 00:01:12,130

sciences health and technology

27

00:01:16,980 --> 00:01:14,830

development the agency has a

28

00:01:18,870 --> 00:01:16,990

long-standing history of sharing its

29

00:01:21,240 --> 00:01:18,880

data with research communities and

30

00:01:25,200 --> 00:01:21,250

private industry as well as the general

31

00:01:27,920 --> 00:01:25,210

public to strengthen NASA's commitment

32

00:01:30,780 --> 00:01:27,930

to public access our new research policy

33

00:01:33,270 --> 00:01:30,790

specifically addresses how NASA funded

34

00:01:35,580 --> 00:01:33,280

investigators must manage their research

35

00:01:38,010 --> 00:01:35,590

data and peer-reviewed publications that

36

00:01:40,230 --> 00:01:38,020

arise from unclassified NASA funded

37

00:01:44,010 --> 00:01:40,240

research technology and development

38

00:01:46,440 --> 00:01:44,020

programs data management is an important

39

00:01:49,230 --> 00:01:46,450

part of research planning NASA's new

40

00:01:51,420 --> 00:01:49,240

policy now requires that all proposals

41

00:01:52,690 --> 00:01:51,430

are project plans submitted for research

42

00:01:57,070 --> 00:01:52,700

funding in

43

00:01:59,109 --> 00:01:57,080

data management plan or DMP DMPs provide

44

00:02:01,330 --> 00:01:59,119

a plan for making data research

45

00:02:03,160 --> 00:02:01,340

accessible and describe whether and how

46

00:02:05,590 --> 00:02:03,170

data gathered during the proposed

47

00:02:08,620 --> 00:02:05,600

research will be shared and preserved in

48

00:02:11,260 --> 00:02:08,630

NASA approved databases some data are

49

00:02:13,330 --> 00:02:11,270

excluded from the DMP policy patents

50

00:02:15,790 --> 00:02:13,340

publications that contain material

51  
00:02:18,370 --> 00:02:15,800  
governed by personal privacy export

52  
00:02:20,920 --> 00:02:18,380  
control proprietary restrictions or

53  
00:02:23,259 --> 00:02:20,930  
national security law or regulations and

54  
00:02:32,110 --> 00:02:23,269  
other classified information are all

55  
00:02:34,390 --> 00:02:32,120  
exempt the data created from the NASA

56  
00:02:36,370 --> 00:02:34,400  
funded research are now required to be

57  
00:02:39,309 --> 00:02:36,380  
deposited according to the original

58  
00:02:41,259 --> 00:02:39,319  
proposals DMP and the manuscripts of the

59  
00:02:43,690 --> 00:02:41,269  
peer-reviewed scientific publications

60  
00:02:46,720 --> 00:02:43,700  
are now required to be uploaded to NASA

61  
00:02:49,539 --> 00:02:46,730  
hub space which is managed by NIH s

62  
00:02:53,830 --> 00:02:49,549  
PubMed Central the repository can be

63  
00:02:55,930 --> 00:02:53,840

found here this new policy applies to

64

00:02:58,330 --> 00:02:55,940

all nasa-funded researchers both

65

00:03:00,729 --> 00:02:58,340

internal and external including NASA

66

00:03:03,160 --> 00:03:00,739

employees contractors consultants

67

00:03:05,259 --> 00:03:03,170

temporary employees and both full and

68

00:03:07,120 --> 00:03:05,269

part-time special government employees

69

00:03:09,640 --> 00:03:07,130

who receive grants and cooperative

70

00:03:13,000 --> 00:03:09,650

agreements and hold contracts for

71

00:03:15,310 --> 00:03:13,010

research this is committed to educating

72

00:03:17,590 --> 00:03:15,320

nasa-funded researchers on how this

73

00:03:19,960 --> 00:03:17,600

policy affects them and how it should be

74

00:03:22,449 --> 00:03:19,970

implemented for more details about this

75

00:03:24,310 --> 00:03:22,459

policy including implementation plans

76

00:03:27,880 --> 00:03:24,320

and training for investigators

77

00:03:35,750 --> 00:03:27,890

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